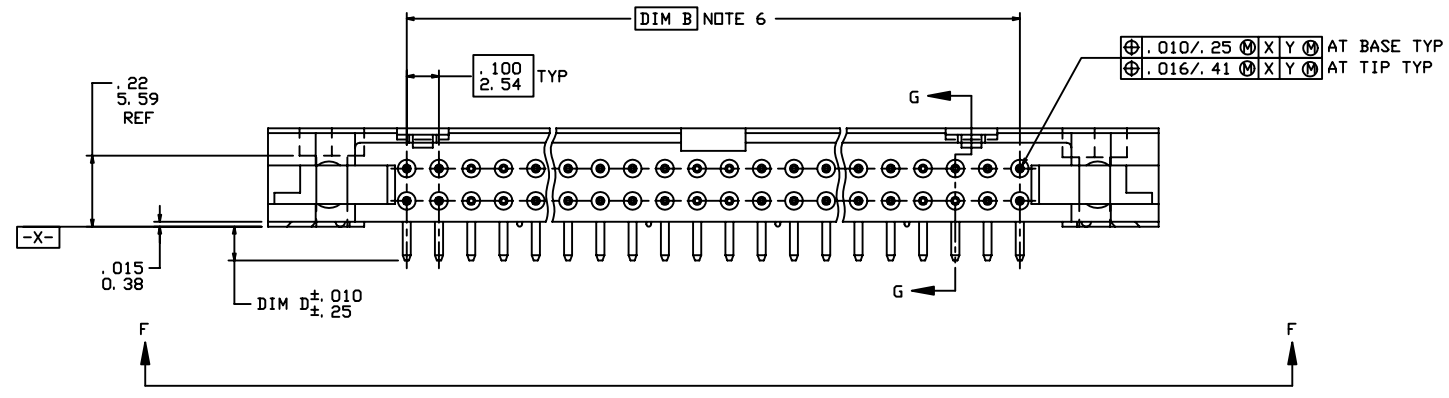
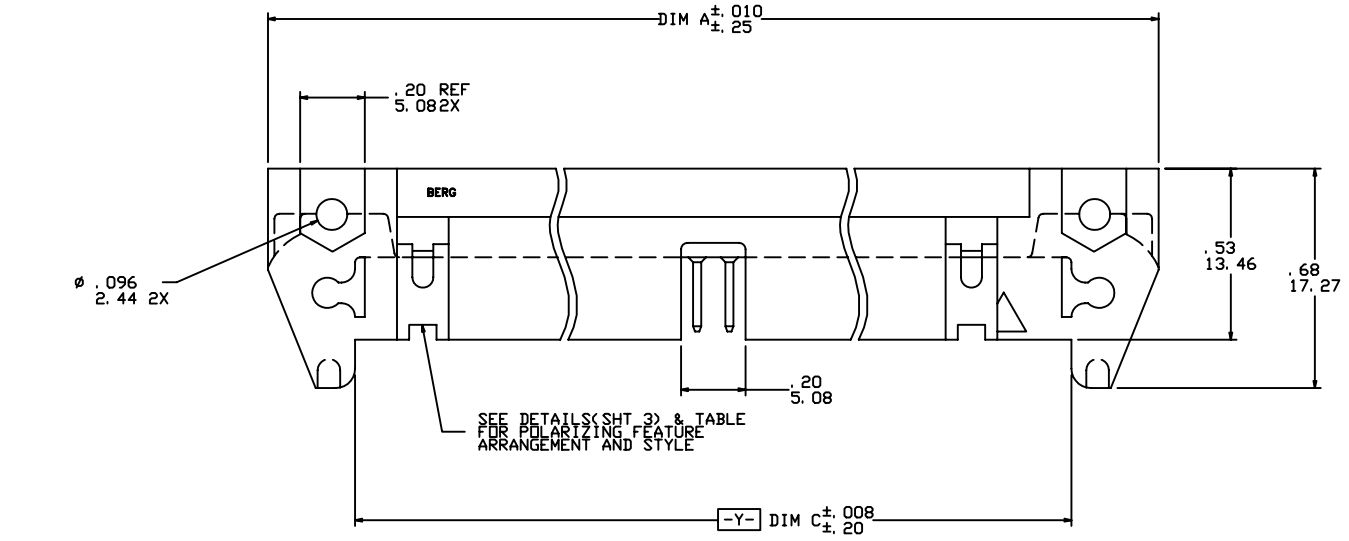


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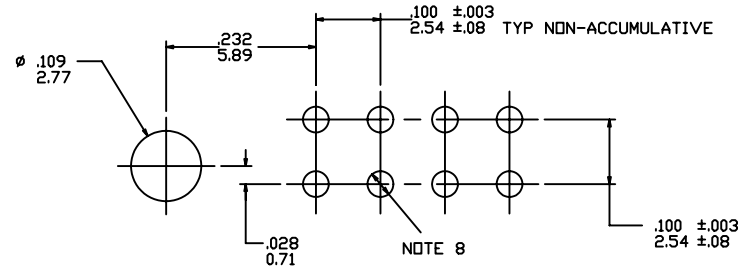


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AC	140002	LSS	07/22/94		.XXX±.005/.XX±.13				⊕							
AD	N05-0129	ZC	5/20/05	angles	.XXX±.0020/.XXX±.051				INCH/MM				product family QUICKIE			
AE	N05-0151	WG	7/31/07		0°±2°				←				code -			
AF	N08-0175	R.B	2008/08/22	dr	J. SHREINER	1/16/90	scale				size dwg no					
				enrg	M. SMYK	1/16/90	5:1				sheet 1 of 21					
				chr	M. SMYK	1/16/90	A				65823					
				appd	M. SMYK	1/16/90										
AE	sheet index	revision sheet	AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF	AF AF AF AF AF AF AF AF		
21			1 2	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20												

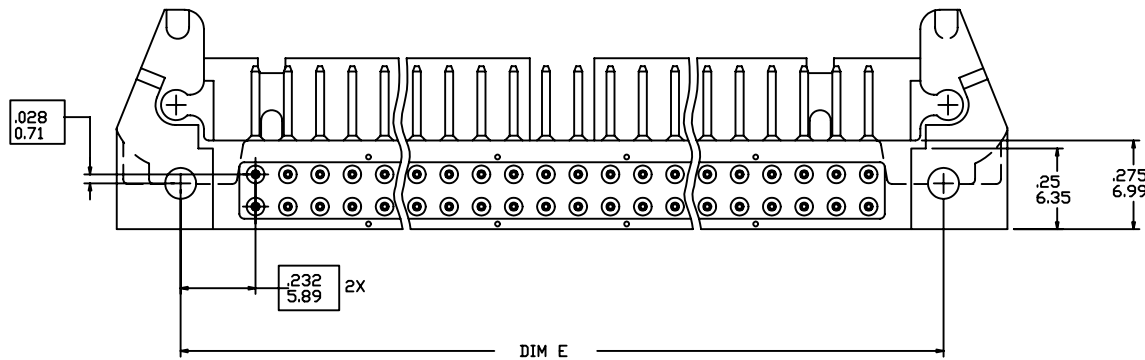
PDM: Rev:AF

STATUS Released

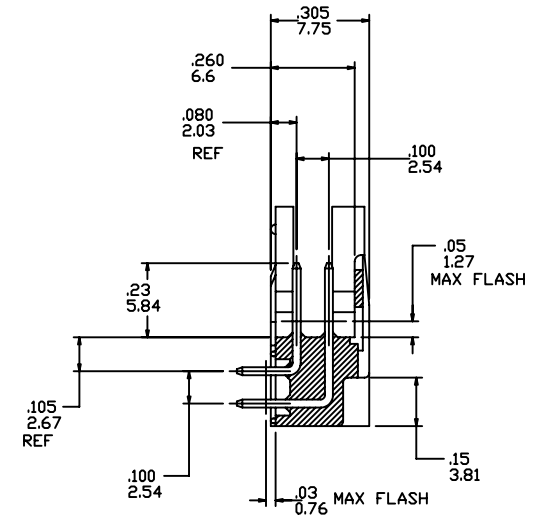
Printed: Apr 12, 2011



RECOMMENDED HOLE PATTERN  
SCALE 10:1



VIEW F-F



SECTION G-G  
ROTATED 90°CW

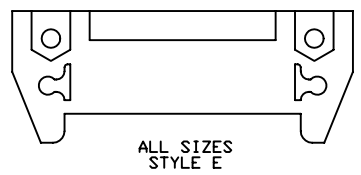
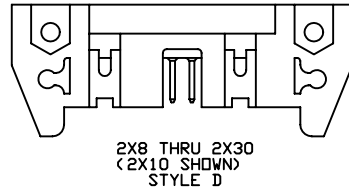
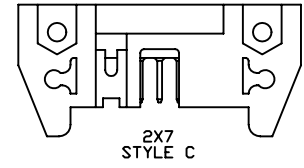
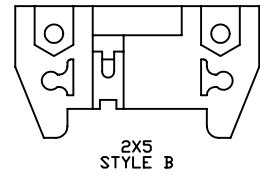
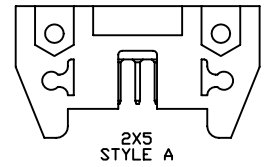
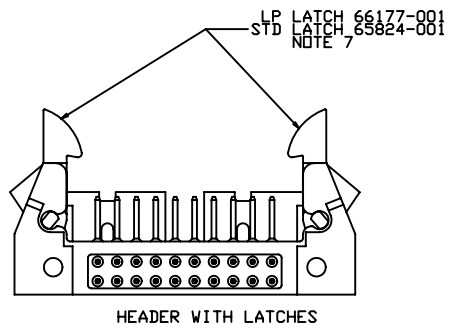
mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI www.fciconnect.com			
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3	projection	title			
AF					.XXX±.005/.XX±.13			HEADER, QUICKIE		
				angles	.XXX±.0020/.XXX±.051	INCH/MM		SEA, HORSE, RIGHT ANGLE		
				dr	0°±2°		scale	product family	code	
				enr	J. SHREINER 1/16/90	5:1		size	—	
				chr	M. SMYK 1/16/90			A	65823	sheet
				appd	M. SMYK 1/16/90				2 of 21	

sheet index	revision sheet																		
21																			

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NOTES:

1. RECOMMENDED MOUNTING SCREW SIZE: #2-56 FILLISTER HD MACH SCREW, 3/8" LG FOR 1/16" & 3/32" BOARD, 7/16" LG FOR 1/8" BOARD.
- ② MOLDING MAT'L: 30% GLASS FILLED POLYESTER, FLAME RETARDANT PER UL-94V-0, COLOR: BLUE.
- ③ PIN MAT'L: 3/4 HARD PHOS BRONZE ALLDY UNS C-51000.
4. 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES UNLESS OTHERWISE SPECIFIED.
5. PLATING ON LEAD-IN PORTION OF PIN IS MANUFACTURING OPTION.
- ⑥ **B** BASIC DIM SHALL BE LOCATED SYMMETRICAL TO DATUM -Y-.
- ⑦ LOW PROFILE LATCHES TO BE USED WITH FEMALE CONNECTOR WITHOUT STRAIN RELIEF. STANDARD LATCHES TO BE USED WITH FEMALE CONNECTOR WITH STRAIN RELIEF.
- ⑧ .040±.003/1.02±.08 DIA HOLE TYP FOR SQ PINS, .035±.003/.89±.08 DIA HOLE TYP FOR RND PINS.
9. A. RETENTION FEATURE AVAILABLE ON CONNECTORS WITH .105/2.67, .120/3.05, OR .150/3.81 TAIL LENGTH. RETENTION P/N INCLUDES THE LETTER 'R' AFTER THE EXISTING P/N.  
EXAMPLE: 65823-XXX FOR EXISTING P/N  
65823-XXXR FOR RETENTION P/N  
RETENTION FEATURE LOCATION IS MANUFACTURERS OPTION.  
B. ROUND PINS HAVE 15 LBS/6.8 KGS MAX INSERTION AND .25 LB/.1 KG MIN RETENTION FORCE WHEN USED IN .035±.003/.89±.08 DIA HOLES AND .062/1.57 THICK PC BOARD.  
C. SQUARE PINS HAVE A 15 LBS/6.8 KG MAX INSERTION AND .5 LB/.2 KG MIN RETENTION FORCE WHEN USED IN .040±.003/1.02±.08 DIA HOLES AND .062/1.57 THICK PC BOARD.
10. 65496-\*\*\*LF IS JUST A LEAD FREE PRODUCT.
11. THE HOUSING OF XXXX-XYLF WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER PROCESS.
12. PLATING OPTION: MAYBE EITHER GOLD OR GXT PLATING AT MANUFACTURER'S OPTION .

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY	www.fciconnect.com title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
ltr	ecn no	dr	date	linear	
AF				.XX±.01/.X±.3	
				.XXX±.005/.XX±.13	
				.XXX±.0020/.XXX±.051	product family QUICKIE size dwg no code -
				angles 0°±2'	
				dr J. SHREINER 1/16/90	INCH/MM scale A 65823 sheet 3 of 21
				enr M. SMYK 1/16/90	
				chr M. SMYK 1/16/90	
				appd M. SMYK 1/16/90	
sheet index	revision sheet				
21					

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-001(LF)	2x5	ND	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u" / .76 Au OVER 50u" / 1.27uNi	A
-002(LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-003(LF)			RND				.150/3.81		30u" / .76 Au OVER 50u" / 1.27uNi	
-004(LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-005(LF)			SQ				.675/17.15		30u" / .76 Au OVER 50u" / 1.27uNi	
-006(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u" / 3.81u Sn	A
-007(LF)	2x7		RND	1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9	30u" / .76 Au OVER 50u" / 1.27uNi	C
-008(LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-009(LF)			RND				.150/3.81		30u" / .76 Au OVER 50u" / 1.27uNi	
-010(LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-011(LF)			SQ				.675/17.15		30u" / .76 Au OVER 50u" / 1.27uNi	
-012(LF)	2x7		SQ	1.460/37.08	.600/15.24	.920/23.37	.675/17.15	1.06/26.9	150u" / 3.81u Sn	C
-013(LF)	2x8		RND	1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4	30u" / .76 Au OVER 50u" / 1.27uNi	D
-014(LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-015(LF)			RND				.150/3.81		30u" / .76 Au OVER 50u" / 1.27uNi	
-016(LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-017(LF)			SQ				.675/17.15		30u" / .76 Au OVER 50u" / 1.27uNi	
-018(LF)	2x8		SQ	1.560/39.62	.700/17.78	1.020/25.91	.675/17.15	1.16/29.4	150u" / 3.81u Sn	
-019(LF)	2x10		RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u" / .76 Au OVER 50u" / 1.27uNi	
-020(LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-021(LF)			RND				.150/3.81		30u" / .76 Au OVER 50u" / 1.27uNi	
-022(LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-023(LF)			SQ				.675/17.15		30u" / .76 Au OVER 50u" / 1.27uNi	
-024(LF)	2x10		SQ	1.760/44.70	.900/22.86	1.220/30.99	.675/17.15	1.36/34.5	150u" / 3.81u Sn	
-025(LF)	2x13		RND	2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1	30u" / .76 Au OVER 50u" / 1.27uNi	
-026(LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-027(LF)			RND				.150/3.81		30u" / .76 Au OVER 50u" / 1.27uNi	
-028(LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-029(LF)			SQ				.675/17.15		30u" / .76 Au OVER 50u" / 1.27uNi	
-030(LF)	2x13		SQ	2.060/52.32	1.200/30.48	1.520/38.61	.675/17.15	1.66/42.1	150u" / 3.81u Sn	
-031(LF)	2x17		RND	2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3	30u" / .76 Au OVER 50u" / 1.27uNi	
-032(LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-033(LF)			RND				.150/3.81		30u" / .76 Au OVER 50u" / 1.27uNi	
-034(LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-035(LF)			SQ				.675/17.15		30u" / .76 Au OVER 50u" / 1.27uNi	
65823-036(LF)	2x17	ND	SQ	2.460/62.48	1.600/40.64	1.920/48.77	.675/17.15	2.06/52.3	150u" / 3.81u Sn	D

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com
ltr	ecn no	dr	date	linear	
AF				.XX±.01/.X±.3	projection INCH/MM
				.XXX±.005/.XX±.13	
				.XXX±.0020/.XXX±.051	product family QUICKIE size dwg no
				angles 0°±2°	
				dr J. SHREINER 1/16/90	scale 5:1 A 65823 sheet 4 of 21
				enr M. SMYK 1/16/90	
				chr M. SMYK 1/16/90	
				appd M. SMYK 1/16/90	
sheet index	21	revision sheet			



	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-037(LF)	2x20	ND	RND	2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9	30u"/.76u Au OVER 50u"/1.27u Ni	D
-038(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-039(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-040(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-041(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-042(LF)	2x20		SQ	2.760/70.10	1.900/48.26	2.220/56.39	.675/17.15	2.36/59.9	150u"/3.81u Sn	
-043(LF)	2x25		RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u Au OVER 50u"/1.27u Ni	
-044(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-045(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-046(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-047(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-048(LF)	2x25	ND	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.675/17.15	2.86/72.6	150u"/3.81u Sn	D
-049(LF)	2x5	STD	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u Au OVER 50u"/1.27u Ni	A
-050(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-051(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-052(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-053(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-054(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u"/3.81u Sn	A
-055(LF)	2x7		RND	1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9	30u"/.76u Au OVER 50u"/1.27u Ni	C
-056(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-057(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-058(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-059(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-060(LF)	2x7		SQ	1.460/37.08	.600/15.24	.920/23.37	.675/17.15	1.06/26.9	150u"/3.81u Sn	C
-061(LF)	2x8		RND	1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4	30u"/.76u Au OVER 50u"/1.27u Ni	D
-062(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-063(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-064(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-065(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-066(LF)	2x8		SQ	1.560/39.62	.700/17.78	1.020/25.91	.675/17.15	1.16/29.4	150u"/3.81u Sn	
-067(LF)	2x10		RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u"/.76u Au OVER 50u"/1.27u Ni	
-068(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-069(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-070(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-071(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
65823-072(LF)	2x10	STD	SQ	1.760/44.70	.900/22.86	1.220/30.99	.675/17.15	1.36/34.5	150u"/3.81u Sn	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	 www.fciconnect.com		
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3		projection	title		
AF					.XXX±.005/.XX±.13			 INCH/MM	HEADER, QUICKIE	
					.XXX±.0020/.XXX±.051				SEA, HORSE, RIGHT ANGLE	
				angles	0°±2'			product family	code	
				dr	J. SHREINER	1/16/90		QUICKIE	-	
				engr	M. SMYK	1/16/90		size	dwg no	
				appd	M. SMYK	1/16/90	scale	-		
							5:1	-		

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-073 (LF)	2x13	STD	RND	2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1	30u" / .76u Au OVER 50u" / 1.27u Ni	D
-074 (LF)			SQ				.105/2.67		150u" / 3.81u" 1/27u Ni	
-075 (LF)			RND				.150/3.81		30u" / .76u Au OVER 50u" / 1.27u Ni	
-076 (LF)			SQ				.150/3.81		150u" / 3.81u" 1/27u Ni	
-077 (LF)			SQ				.675/17.15		30u" / .76u Au OVER 50u" / 1.27u Ni	
-078 (LF)	2x13		SQ	2.060/52.32	1.200/30.48	1.520/38.61	.675/17.15	1.66/42.1	150u" / 3.81u" 1/27u Ni	
-079 (LF)	2x17		RND	2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3	30u" / .76u Au OVER 50u" / 1.27u Ni	
-080 (LF)			SQ				.105/2.67		150u" / 3.81u" 1/27u Ni	
-081 (LF)			RND				.150/3.81		30u" / .76u Au OVER 50u" / 1.27u Ni	
-082 (LF)			SQ				.150/3.81		150u" / 3.81u" 1/27u Ni	
-083 (LF)			SQ				.675/17.15		30u" / .76u Au OVER 50u" / 1.27u Ni	
-084 (LF)	2x17		SQ	2.460/62.48	1.600/40.64	1.920/48.77	.675/17.15	2.06/52.3	150u" / 3.81u" 1/27u Ni	
-085 (LF)	2x20		RND	2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9	30u" / .76u Au OVER 50u" / 1.27u Ni	
-086 (LF)			SQ				.105/2.67		150u" / 3.81u" 1/27u Ni	
-087 (LF)			RND				.150/3.81		30u" / .76u Au OVER 50u" / 1.27u Ni	
-088 (LF)			SQ				.150/3.81		150u" / 3.81u" 1/27u Ni	
-089 (LF)			SQ				.675/17.15		30u" / .76u Au OVER 50u" / 1.27u Ni	
-090 (LF)	2x20		SQ	2.760/70.10	1.900/48.26	2.220/56.39	.675/17.15	2.36/59.9	150u" / 3.81u" 1/27u Ni	
-091 (LF)	2x25		RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" / .76u Au OVER 50u" / 1.27u Ni	
-092 (LF)			SQ				.105/2.67		150u" / 3.81u" 1/27u Ni	
-093 (LF)			RND				.150/3.81		30u" / .76u Au OVER 50u" / 1.27u Ni	
-094 (LF)			SQ				.150/3.81		150u" / 3.81u" 1/27u Ni	
-095 (LF)			SQ				.675/17.15		30u" / .76u Au OVER 50u" / 1.27u Ni	
-096 (LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.675/17.15	2.86/72.6	150u" / 3.81u" 1/27u Ni	
-097 (LF)	2x30	ND	RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u" / .76u Au OVER 50u" / 1.27u Ni	
-098 (LF)			SQ				.105/2.67		150u" / 3.81u" 1/27u Ni	
-099 (LF)			RND				.150/3.81		30u" / .76u Au OVER 50u" / 1.27u Ni	
-100 (LF)			SQ				.150/3.81		150u" / 3.81u" 1/27u Ni	
-101 (LF)			SQ				.675/17.15		30u" / .76u Au OVER 50u" / 1.27u Ni	
-102 (LF)		ND	SQ				.675/17.15		150u" / 3.81u" 1/27u Ni	
-103 (LF)		STD	RND				.105/2.67		30u" / .76u Au OVER 50u" / 1.27u Ni	
-104 (LF)			SQ				.105/2.67		150u" / 3.81u" 1/27u Ni	
-105 (LF)			RND				.150/3.81		30u" / .76u Au OVER 50u" / 1.27u Ni	
-106 (LF)			SQ				.150/3.81		150u" / 3.81u" 1/27u Ni	
-107 (LF)			SQ				.675/17.15		30u" / .76u Au OVER 50u" / 1.27u Ni	
65823-108 (LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	150u" / 3.81u" 1/27u Ni	D

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3		projection
AF					.XXX±.005/.XX±.13		
				angles	.XXX±.0020/.XXX±.051		 INCH/MM
					0°±2°		
				dr	J. SHREINER	1/16/90	product family QUICKIE size dwg no 65823
				enr	M. SMYK	1/16/90	
				chr	M. SMYK	1/16/90	
				appd	M. SMYK	1/16/90	
					scale	5:1	code
							sheet
							6 of 21
sheet index	21	revision sheet					



	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-109(LF)	2x5	ND	SQ	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u Au OVER 50u"/1.27u Ni	A
-110(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-111(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-112(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-113(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-114(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-115(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-116(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-117(LF)	2x30	ND		3.760/95.50	2.900/73.66	3.220/81.79		3.36/85.3		D
-118(LF)	2x5	STD		1.260/32.00	.400/10.16	.720/18.29		.86/21.8		A
-119(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-120(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-121(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-122(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-123(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-124(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-125(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-126(LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u"/.76u Au OVER 50u"/1.27u Ni	D
-127(LF)	2x5	ND	RND	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8	30u"/.76u GXT/GOLD FLASH	A
-128(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-129(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-130(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-131(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-132(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-133(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-134(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-135(LF)	2x30	ND		3.760/95.50	2.900/73.66	3.220/81.79		3.36/85.3		D
-136(LF)	2x5	STD		1.260/32.00	.400/10.16	.720/18.29		.86/21.8		A
-137(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-138(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-139(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-140(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-141(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-142(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-143(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-144(LF)	2x30	STD	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	30u"/.76u GXT/GOLD FLASH	D

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY	www.fciconnect.com	
ltr	ecn no	dr	date	linear		
AF				.XX±.01/.X±.3	projection	
				.XXX±.005/.XX±.13		title
				.XXX±.0020/.XXX±.051	INCH/MM	HEADER, QUICKIE
				angles	← →	SEA, HORSE, RIGHT ANGLE
				0°±2'	scale	product family
				dr J. SHREINER 1/16/90	5:1	QUICKIE
				enr M. SMYK 1/16/90		code
				chr M. SMYK 1/16/90		—
				appd M. SMYK 1/16/90		sheet
						7 of 21
sheet index	revision sheet					
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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-145 (LF)	2x5	LP	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u" / .76u Au DVER 50u" / 1.27u Ni	A
-146 (LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-147 (LF)			RND				.150/3.81		30u" / .76u Au DVER 50u" / 1.27u Ni	
-148 (LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-149 (LF)			SQ				.675/17.15		30u" / .76u Au DVER 50u" / 1.27u Ni	
-150 (LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u" / 3.81u Sn	A
-151 (LF)	2x7		RND	1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9	30u" / .76u Au DVER 50u" / 1.27u Ni	C
-152 (LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-153 (LF)			RND				.150/3.81		30u" / .76u Au DVER 50u" / 1.27u Ni	
-154 (LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-155 (LF)			SQ				.675/17.15		30u" / .76u Au DVER 50u" / 1.27u Ni	
-156 (LF)	2x7		SQ	1.460/37.08	.600/15.24	.920/23.37	.675/17.15	1.06/26.9	150u" / 3.81u Sn	C
-157 (LF)	2x8		RND	1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4	30u" / .76u Au DVER 50u" / 1.27u Ni	D
-158 (LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-159 (LF)			RND				.150/3.81		30u" / .76u Au DVER 50u" / 1.27u Ni	
-160 (LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-161 (LF)			SQ				.675/17.15		30u" / .76u Au DVER 50u" / 1.27u Ni	
-162 (LF)	2x8		SQ	1.560/39.62	.700/17.78	1.020/25.91	.675/17.15	1.16/29.4	150u" / 3.81u Sn	
-163 (LF)	2x10		RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u" / .76u Au DVER 50u" / 1.27u Ni	
-164 (LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-165 (LF)			RND				.150/3.81		30u" / .76u Au DVER 50u" / 1.27u Ni	
-166 (LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-167 (LF)			SQ				.675/17.15		30u" / .76u Au DVER 50u" / 1.27u Ni	
-168 (LF)	2x10		SQ	1.760/44.70	.900/22.86	1.220/30.99	.675/17.15	1.36/34.5	150u" / 3.81u Sn	
-169 (LF)	2x13		RND	2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1	30u" / .76u Au DVER 50u" / 1.27u Ni	
-170 (LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-171 (LF)			RND				.150/3.81		30u" / .76u Au DVER 50u" / 1.27u Ni	
-172 (LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-173 (LF)			SQ				.675/17.15		30u" / .76u Au DVER 50u" / 1.27u Ni	
-174 (LF)	2x13		SQ	2.060/52.32	1.200/30.48	1.520/38.61	.675/17.15	1.66/42.1	150u" / 3.81u Sn	
-175 (LF)	2x17		RND	2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3	30u" / .76u Au DVER 50u" / 1.27u Ni	
-176 (LF)			SQ				.105/2.67		150u" / 3.81u Sn	
-177 (LF)			RND				.150/3.81		30u" / .76u Au DVER 50u" / 1.27u Ni	
-178 (LF)			SQ				.150/3.81		150u" / 3.81u Sn	
-179 (LF)			SQ				.675/17.15		30u" / .76u Au DVER 50u" / 1.27u Ni	
65823-180 (LF)	2x17	LP	SQ	2.460/62.48	1.600/40.64	1.920/48.77	.675/17.15	2.06/52.3	150u" / 3.81u Sn	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3		projection ⊕	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE		
AF					.XXX±.005/.XX±.13					
					.XXX±.0020/.XXX±.051					
				angles	0°±2°		INCH/MM ←→	product family QUICKIE		code -
				dr	J. SHREINER	1/16/90		product size A		sheet 8 of 21
				engr	M. SMYK	1/16/90		scale 5:1		
				chr	M. SMYK	1/16/90				
				appd	M. SMYK	1/16/90				
sheet index		revision sheet								
21										



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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-181(LF)	2x20	LP	RND	2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9	30u"/.76u DVER 50u"/1.27u Ni	D
-182(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-183(LF)			RND				.150/3.81		30u"/.76u DVER 50u"/1.27u Ni	
-184(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-185(LF)			SQ				.675/17.15		30u"/.76u DVER 50u"/1.27u Ni	
-186(LF)	2x20		SQ	2.760/70.10	1.900/48.26	2.220/56.39	.675/17.15	2.36/59.9	150u"/3.81u Sn	
-187(LF)	2x25		RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u DVER 50u"/1.27u Ni	
-188(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-189(LF)			RND				.150/3.81		30u"/.76u DVER 50u"/1.27u Ni	
-190(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-191(LF)			SQ				.675/17.15		30u"/.76u DVER 50u"/1.27u Ni	
-192(LF)	2x25		SQ	3.260/82.80	2.400/60.96	2.720/69.09	.675/17.15	2.86/72.6	150u"/3.81u Sn	
-193(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u"/.76u DVER 50u"/1.27u Ni	
-194(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-195(LF)			RND				.150/3.81		30u"/.76u DVER 50u"/1.27u Ni	
-196(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-197(LF)			SQ				.675/17.15		30u"/.76u DVER 50u"/1.27u Ni	
-198(LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	150u"/3.81u Sn	D
-199(LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u DVER 50u"/1.27u Ni	A
-200(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-201(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-202(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-203(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-204(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-205(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-206(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-207(LF)	2x30		SQ	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u"/.76u DVER 50u"/1.27u Ni	D
-208(LF)	2x5		RND	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8	30u"/.76u GXT/GOLD FLASH	A
-209(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-210(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-211(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-212(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-213(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-214(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-215(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-216(LF)	2x30	LP	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	30u"/.76u GXT/GOLD FLASH	D

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			projection	title		
AF					.XXX±.005/.XX±.13				HEADER, QUICKIE		
					.XXX±.0020/.XXX±.051				SEA, HORSE, RIGHT ANGLE		
					0°±2°				product family QUICKIE		
				dr	J. SHREINER	1/16/90	INCH/MM	size		code	
				enr	M. SMYK	1/16/90		dwg no		-	
				chr	M. SMYK	1/16/90		A		sheet	
				appd	M. SMYK	1/16/90		65823		9 of 21	
sheet index		revision sheet									
21											

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-217(LF)	2x5	ND	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u" / .76u GXT/GOLD FLASH	A
-218(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-219(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-220(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-221(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-222(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-223(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-224(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-225(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-226(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A
-227(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-228(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-229(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-230(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-231(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-232(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-233(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-234(LF)	2x30	ND	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3		D
-235(LF)	2x5	STD	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8		A
-236(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-237(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-238(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-239(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-240(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-241(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-242(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-243(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-244(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A
-245(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-246(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-247(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-248(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-249(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-250(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-251(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-252(LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	30u" / .76u GXT/GOLD FLASH	D

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	projection		title
AF							
				angles	INCH/MM		product family
				dr	J. SHREINER	1/16/90	code
				enr	M. SMYK	1/16/90	size
				chr	M. SMYK	1/16/90	dwg no
				appd	M. SMYK	1/16/90	sheet
sheet index		revision sheet		scale		A	
21				5:1		65823	
						10 of 21	

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-253(LF)	2x5	LP	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u GXT/GOLD FLASH	A
-254(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-255(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-256(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-257(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-258(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-259(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-260(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-261(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-262(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A
-263(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-264(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-265(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-266(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-267(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-268(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-269(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-270(LF)	2x30	LP	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	30u"/.76u GXT/GOLD FLASH	D
-271(LF)	2x5	ND	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u"/.38u Au OVER 50u"/1.27u Ni	A
-272(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-273(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-274(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-275(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-276(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-277(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-278(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-279(LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-280(LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A
-281(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-282(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-283(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-284(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-285(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-286(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-287(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-288(LF)	2x30	ND	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	15u"/.38u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com				
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			projection	 INCH/MM		title			
AF					.XXX±.005/.XX±.13						HEADER, QUICKIE			
					.XXX±.0020/.XXX±.051						SEA, HORSE, RIGHT ANGLE			
					angles	0°±2'					product family		code	
					dr	J. SHREINER	1/16/90				QUICKIE		-	
				enr	M. SMYK	1/16/90		size		dwg no				
				chr	M. SMYK	1/16/90		scale		sheet				
				appd	M. SMYK	1/16/90		5:1		11 of 21				
sheet index		revision sheet												
21														

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-289(LF)	2x5	ND	SQ	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u".38u Au OVER 50u"/1.27u Ni	A
-290(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-291(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-292(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-293(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-294(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-295(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-296(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-297(LF)	2x30	ND	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-298(LF)	2x5	STD	RND	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A
-299(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-300(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-301(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-302(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-303(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-304(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-305(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-306(LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3		D
-307(LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8		A
-308(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-309(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-310(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-311(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-312(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-313(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-314(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-315(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-316(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A
-317(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-318(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-319(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-320(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-311(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-312(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-313(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-313(LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	15u".38u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			projection			
AF					.XXX±.005/.XX±.13						
					.XXX±.0020/.XXX±.051						
					angles	0°±2°					
					dr	J. SHREINER	1/16/90				
				enr	M. SMYK	1/16/90	INCH/MM		product family QUICKIE		
				chr	M. SMYK	1/16/90	←		code		
				appd	M. SMYK	1/16/90	→		size		
sheet index				revision sheet				scale		title	
21								5:1		A 65823	
										sheet 12 of 21	



	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-325 (LF)	2x5	LP	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u"/.38u Au DVER 50u"/1.27u Ni	A
-326 (LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-327 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-328 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-329 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-330 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-331 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-332 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-333 (LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-334 (LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A
-335 (LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-336 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-337 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-338 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-339 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-340 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-341 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-342 (LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3		D
-343 (LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A
-344 (LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-345 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-346 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-347 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-348 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-349 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-350 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-351 (LF)	2x30	LP	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	15u"/.38u Au DVER 50u"/1.27u Ni	
-352 (LF)	2x25	66258	RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u Au DVER 50u"/1.27u Ni	D
-353 (LF)	2x7	ND		1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-354 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-355 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-356 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-357 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-358 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-359 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-360 (LF)	2x30	ND	RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u"/.76u Au DVER 50u"/1.27u Ni	D

\*CUSTOMER SPECIAL

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			projection	title		
AF					.XXX±.005/.XX±.13				HEADER, QUICKIE		
					.XXX±.0020/.XXX±.051				SEA, HORSE, RIGHT ANGLE		
					0°±2°				product family QUICKIE		
				angles	0°±2°			INCH/MM	code		
				dr	J. SHREINER	1/16/90			size		
				enr	M. SMYK	1/16/90			dwg no		
				chr	M. SMYK	1/16/90			sheet		
				appd	M. SMYK	1/16/90		scale	13 of 21		
								5:1	65823		
sheet index	21	revision sheet									

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-361(LF)	2x5	ND	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u Au OVER 50u"/.1.27u Ni	A
-362(LF)		ND	RND						30u"/.76u Au OVER 50u"/.1.27u Ni	B
-363(LF)		ND	RND						15"/.38u Au OVER 50u"/.1.27u Ni	
-364(LF)		ND	RND						30u"/.76u GXT/GOLD FLASH	
-365(LF)		ND	SQ						150u"/3.81u Sn	
-366(LF)		STD	RND						30u"/.76u Au OVER 50u"/.1.27u Ni	
-367(LF)		STD	RND						15"/.38u Au OVER 50u"/.1.27u Ni	
-368(LF)		STD	RND						30u"/.76u GXT/GOLD FLASH	
-369(LF)		STD	SQ						150u"/3.81u Sn	
-370(LF)		LP	RND						30u"/.76u Au OVER 50u"/.1.27u Ni	
-371(LF)		LP	RND						15"/.38u Au OVER 50u"/.1.27u Ni	
-372(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-373(LF)		LP	SQ				.105/2.67		150u"/3.81u Sn	
-374(LF)		ND	RND				.150/3.81		30u"/.76u Au OVER 50u"/.1.27u Ni	
-375(LF)		ND	RND						15"/.38u Au OVER 50u"/.1.27u Ni	
-376(LF)		ND	RND						30u"/.76u GXT/GOLD FLASH	
-377(LF)		ND	SQ						150u"/3.81u Sn	
-378(LF)		STD	RND						30u"/.76u Au OVER 50u"/.1.27u Ni	
-379(LF)		STD	RND						15"/.38u Au OVER 50u"/.1.27u Ni	
-380(LF)		STD	RND						30u"/.76u GXT/GOLD FLASH	
-381(LF)		STD	SQ						150u"/3.81u Sn	
-382(LF)		LP	RND						30u"/.76u Au OVER 50u"/.1.27u Ni	
-383(LF)		LP	RND						15"/.38u Au OVER 50u"/.1.27u Ni	
-384(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-385(LF)		LP	SQ				.150/3.81		150u"/3.81u Sn	
-386(LF)		ND	SQ				.675/17.15		30u"/.76u Au OVER 50u"/.1.27u Ni	
-387(LF)		ND							15"/.38u Au OVER 50u"/.1.27u Ni	
-388(LF)		ND							30u"/.76u GXT/GOLD FLASH	
-389(LF)		ND							150u"/3.81u Sn	
-390(LF)		STD							30u"/.76u Au OVER 50u"/.1.27u Ni	
-391(LF)		STD							15"/.38u Au OVER 50u"/.1.27u Ni	
-392(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-393(LF)		STD							150u"/3.81u Sn	
-394(LF)		LP							30u"/.76u Au OVER 50u"/.1.27u Ni	
-395(LF)		LP							15"/.38u Au OVER 50u"/.1.27u Ni	
65823-396(LF)	2x5	LP	SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	30u"/.76u GXT/GOLD FLASH	B

\*

\*CUSTOMER SPECIAL

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com		
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			projection	title			
AF					.XXX±.005/.XX±.13				HEADER, QUICKIE			
					.XXX±.0020/.XXX±.051				SEA, HORSE, RIGHT ANGLE			
					angles	0°±2°			INCH/MM		product family QUICKIE	
					dr	J. SHREINER	1/16/90		scale		code	
				enr	M. SMYK	1/16/90	5:1		size			
				chr	M. SMYK	1/16/90	A		sheet			
				appd	M. SMYK	1/16/90	65823		14of 21			
21	sheet index	revision sheet										

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-397(LF)	2x5	LP	SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u"/3.81u Sn	B
-398(LF)	2x10	66258-001	RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u"/.76u Au OVER 50u"/1.27u Ni	D
-399(LF)	2x5	ND	SQ	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u"/.38u Au OVER 50u"/1.27u Ni	A
-400(LF)		STD					.105/2.67			
-401(LF)		LP					.105/2.67			
-402(LF)		ND					.150/3.81			
-403(LF)		STD					.150/3.81			
-404(LF)		LP					.150/3.81			A
-405(LF)		ND					.105/2.67			B
-406(LF)		STD					.105/2.67			
-407(LF)		LP					.105/2.67			
-408(LF)		ND					.150/3.81			
-409(LF)		STD					.150/3.81			
-410(LF)	2x5	LP		1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		B
-411(LF)	2x7	ND		1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9		C
-412(LF)		STD					.105/2.67			
-413(LF)		LP					.105/2.67			
-414(LF)		ND					.150/3.81			
-415(LF)		STD					.150/3.81			
-416(LF)	2x7	LP		1.460/37.08	.600/15.24	.920/23.37	.150/3.81	1.06/26.9		C
-417(LF)	2x8	ND		1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4		D
-418(LF)		STD					.105/2.67			
-419(LF)		LP					.105/2.67			
-420(LF)		ND					.150/3.81			
-421(LF)		STD					.150/3.81			
-422(LF)	2x8	LP		1.560/39.62	.700/17.78	1.020/25.91	.150/3.81	1.16/29.4		
-423(LF)	2x10	ND		1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5		
-424(LF)		STD					.105/2.67			
-425(LF)		LP					.105/2.67			
-426(LF)		ND					.150/3.81			
-427(LF)		STD					.150/3.81			
-428(LF)	2x10	LP		1.760/44.70	.900/22.86	1.220/30.99	.150/3.81	1.36/34.5		
-429(LF)	2x13	ND		2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1		
-430(LF)		STD					.105/2.67			
-431(LF)		LP					.105/2.67			
65823-432(LF)	2x13	ND	SQ	2.060/52.32	1.200/30.48	1.520/38.61	.150/3.81	1.66/42.1	15u"/.38u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3	projection		
AF					.XXX±.005/.XX±.13	 INCH/MM	title	
				angles	.XXX±.0020/.XXX±.051		0°±2°	HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
				dr	J. SHREINER 1/16/90	scale	product family	
				enr	M. SMYK 1/16/90		QUICKIE	code
				chr	M. SMYK 1/16/90		5:1	size
				appd	M. SMYK 1/16/90		A	65823
sheet index	21	revision sheet					sheet	
							15 of 21	





	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-433(LF)	2x13	STD	SQ	2.060/52.32	1.200/30.48	1.520/38.61	.150/3.81	1.66/42.1	15u" / .38u Au OVER 50u" / 1.27u Ni	D
-434(LF)	2x13	LP		2.060/52.32	1.200/30.48	1.520/38.61	.150/3.81	1.66/42.1		
-435(LF)	2x17	ND		2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3		
-436(LF)		STD					.105/2.67			
-437(LF)		LP					.105/2.67			
-438(LF)		ND					.150/3.81			
-439(LF)		STD					.150/3.81			
-440(LF)	2x17	LP		2.460/62.48	1.600/40.64	1.920/48.77	.150/3.81	2.06/52.3		
-441(LF)	2x20	ND		2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9		
-442(LF)		STD					.105/2.67			
-443(LF)		LP					.105/2.67			
-444(LF)		ND					.150/3.81			
-445(LF)		STD					.150/3.81			
-446(LF)	2x20	LP		2.760/70.10	1.900/48.26	2.220/56.39	.150/3.81	2.36/59.9		
-447(LF)	2x25	ND		3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6		
-448(LF)		STD					.105/2.67			
-449(LF)		LP					.105/2.67			
-450(LF)		ND					.150/3.81			
-451(LF)		STD					.150/3.81			
-452(LF)	2x25	LP		3.260/82.80	2.400/60.96	2.720/69.09	.150/3.81	2.86/72.6		
-453(LF)	2x30	ND		3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		
-454(LF)		STD					.105/2.67			
-455(LF)		LP					.105/2.67			
-456(LF)		ND					.150/3.81			
-457(LF)		STD					.150/3.81			
-458(LF)	2x30	LP	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3		
-459(LF)	2x12	ND	RND	1.960/49.80	1.100/27.94	1.420/36.07	.105/2.67	1.56/39.6		
-460(LF)		STD								
-461(LF)		LP							15u" / .38u Au OVER 50u" / 1.27u Ni	
-462(LF)		ND							30u" / .76u Au OVER 50u" / 1.27u Ni	
-463(LF)		STD							30u" / .76u Au OVER 50u" / 1.27u Ni	
-464(LF)		LP							30u" / .76u Au OVER 50u" / 1.27u Ni	
-465(LF)		ND							30u" / .76u GXT/GOLD FLASH	
-466(LF)		STD							30u" / .76u GXT/GOLD FLASH	
-467(LF)		LP	RND						30u" / .76u GXT/GOLD FLASH	
65823-468(LF)	2x12	ND	SQ	1.960/49.80	1.100/27.94	1.420/36.07	.105/2.67	1.56/39.6	150u" / 3.81u Sn	D

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3		projection ⊕	title	
AF					.XXX±.005/.XX±.13			HEADER, QUICKIE	
					.XXX±.0020/.XXX±.051			SEA, HORSE, RIGHT ANGLE	
				angles	0°±2°		INCH/MM ←→	product family	
				dr	J. SHREINER	1/16/90		QUICKIE	
				enr	M. SMYK	1/16/90		code	
				chr	M. SMYK	1/16/90		-	
				appd	M. SMYK	1/16/90	scale	product size	
							5:1	dwg no	
								A 65823	
								sheet	
								16 of 21	
sheet index	revision sheet								
21									



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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-469(LF)	2x12	STD	SQ	1.960/49.80	1.100/27.94	1.420/36.07	.105/2.67	1.56/39.62	150u"/3.81u TIN	D
-470(LF)		LP	SQ				.105/2.67		150u"/3.81u TIN	
-471(LF)		ND	RND				.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-472(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-473(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-474(LF)		ND							30u"/.76u Au OVER 50u"/1.27u Ni	
-475(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-476(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-477(LF)		ND							30u"/.76u GXT/GOLD FLASH	
-478(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-479(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-480(LF)		ND	SQ						150u"/3.81u TIN	
-481(LF)		STD							150u"/3.81u TIN	
-482(LF)		LP					.150/3.81		150u"/3.81u TIN	
-483(LF)		ND					.105/2.67		15u"/.38u Au OVER 50u"/1.27u Ni	
-484(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-485(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-486(LF)		ND							30u"/.76u Au OVER 50u"/1.27u Ni	
-487(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-488(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-489(LF)		ND							15u"/.38u Au OVER 50u"/1.27u Ni	
-490(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-491(LF)		LP					.105/2.67		15u"/.38u Au OVER 50u"/1.27u Ni	
-492(LF)		ND					.675/17.15		15u"/.38u Au OVER 50u"/1.27u Ni	
-493(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-494(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-495(LF)		ND							30u"/.76u Au OVER 50u"/1.27u Ni	
-496(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-497(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-498(LF)		ND							30u"/.76u GXT/GOLD FLASH	
-499(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-500(LF)		LP							30u"/.76u GXT/GOLD FLASH	
-501(LF)		ND							150u"/3.81u TIN	
-502(LF)		STD							150u"/3.81u TIN	
-503(LF)	2x12	LP	SQ	1.960/49.80	1.100/27.94	1.420/36.07	.675/17.15	1.56/39.62	150u"/3.81u TIN	
65823-504(LF)	2x15	ND	RND	2.260/57.40	1.400/35.56	1.720/43.69	.105/2.67	1.86/47.24	15u"/.38u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			projection	title		
AF					.XXX±.005/.XX±.13				HEADER, QUICKIE		
				angles	.XXX±.0020/.XXX±.051			INCH/MM	product family		
					0°±2°				QUICKIE		
				dr	J. SHREINER	1/16/90	scale	5:1	size		code
				enr	M. SMYK	1/16/90			dwg no		-
				chr	M. SMYK	1/16/90			65823		sheet
				appd	M. SMYK	1/16/90			17 of 21		
21	sheet index	revision sheet									

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-505(LF)	2x15	STD	RND	2.260/57.40	1.400/35.56	1.720/43.69	.105/2.67	1.86/47.2	15u"/.38u Au OVER 50u"/1.27u Ni	D
-506(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-507(LF)		ND							30u"/.76u Au OVER 50u"/1.27u Ni	
-508(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-509(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-510(LF)		ND							30u"/.76u GXT GOLD FLASH	
-511(LF)		STD							30u"/.76u GXT GOLD FLASH	
-512(LF)		LP	RND						30u"/.76u GXT GOLD FLASH	
-513(LF)		ND	SQ						150u"/3.81u TIN	
-514(LF)		STD	SQ						150u"/3.81u TIN	
-515(LF)		LP	SQ				.105/2.67		150u"/3.81u TIN	
-516(LF)		ND	RND				.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-517(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-518(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-519(LF)		ND							30u"/.76u Au OVER 50u"/1.27u Ni	
-520(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-521(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-522(LF)		ND							30u"/.76u GXT GOLD FLASH	
-523(LF)		STD							30u"/.76u GXT GOLD FLASH	
-524(LF)		LP	RND						30u"/.76u GXT GOLD FLASH	
-525(LF)		ND	SQ						150u"/3.81u TIN	
-526(LF)		STD							150u"/3.81u TIN	
-527(LF)		LP					.150/3.81		150u"/3.81u TIN	
-528(LF)		ND					.105/2.67		15u"/.38u Au OVER 50u"/1.27u Ni	
-529(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-530(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-531(LF)		ND							30u"/.76u Au OVER 50u"/1.27u Ni	
-532(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-533(LF)		LP					.105/2.67		30u"/.76u Au OVER 50u"/1.27u Ni	
-534(LF)		ND					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-535(LF)		STD					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-536(LF)		LP					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-537(LF)		ND					.675/17.15		15u"/.38u Au OVER 50u"/1.27u Ni	
-538(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-539(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
65823-540(LF)	2x15	ND	SQ	2.260/57.40	1.400/35.56	1.720/43.69	.675/17.15	1.86/47.2	30u"/.76u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com			
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			projection		title			
AF					.XXX±.005/.XX±.13					HEADER, QUICKIE			
				angles	.XXX±.0020/.XXX±.051				product family				
					0±2'				QUICKIE				
				dr	J. SHREINER	1/16/90	scale	5:1	A	code			
				enr	M. SMYK	1/16/90				size		-	
				chr	M. SMYK	1/16/90				dwg no		-	
				appd	M. SMYK	1/16/90				65823		sheet	
sheet index		revision sheet								18 of 21			
21													

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PDM: Rev:AF

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STATUS Released

Printed: Apr 12, 2011

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-541(LF)	2x15	STD	SQ	2.260/57.40	1.400/35.56	1.720/48.69	.675/17.15	1.86/47.2	30u" / .76u Au OVER 50u" / 1.27u Ni	D
-542(LF)		LP							30u" / .76u Au OVER 50u" / 1.27u Ni	
-543(LF)		ND							30u" / .76u GXT/GOLD FLASH	
-544(LF)		STD							30u" / .76u GXT/GOLD FLASH	
-545(LF)		LP							30u" / .76u GXT/GOLD FLASH	
-546(LF)		ND							150u" / 3.81u TIN	
-547(LF)		STD							150u" / 3.81u TIN	
-548(LF)	2x15	LP	SQ	2.260/57.40	1.400/35.56	1.720/43.69	.675/17.15	1.86/47.2	150u" / 3.81u TIN	
-549(LF)	2x22	ND	RND	2.960/75.20	2.100/53.34	2.420/61.47	.105/2.67	2.56/65.0	15u" / .38u Au OVER 50u" / 1.27u Ni	
-550(LF)		STD							15u" / .38u Au OVER 50u" / 1.27u Ni	
-551(LF)		LP							15u" / .38u Au OVER 50u" / 1.27u Ni	
-552(LF)		ND							30u" / .76u Au OVER 50u" / 1.27u Ni	
-553(LF)		STD							30u" / .76u Au OVER 50u" / 1.27u Ni	
-554(LF)		LP							30u" / .76u Au OVER 50u" / 1.27u Ni	
-555(LF)		ND							30u" / .76u GXT/GOLD FLASH	
-556(LF)		STD							30u" / .76u GXT/GOLD FLASH	
-557(LF)		LP	RND						30u" / .76u GXT/GOLD FLASH	
-558(LF)		ND	SQ						150u" / 3.81u TIN	
-559(LF)		STD	SQ						150u" / 3.81u TIN	
-560(LF)		LP	SQ				.105/2.67		150u" / 3.81u TIN	
-561(LF)		ND	RND				.150/3.81		15u" / .38u Au OVER 50u" / 1.27u Ni	
-562(LF)		STD							15u" / .38u Au OVER 50u" / 1.27u Ni	
-563(LF)		LP							15u" / .38u Au OVER 50u" / 1.27u Ni	
-564(LF)		ND							30u" / .76u Au OVER 50u" / 1.27u Ni	
-565(LF)		STD							30u" / .76u Au OVER 50u" / 1.27u Ni	
-566(LF)		LP							30u" / .76u Au OVER 50u" / 1.27u Ni	
-567(LF)		ND							30u" / .76u GXT/GOLD FLASH	
-568(LF)		STD							30u" / .76u GXT/GOLD FLASH	
-569(LF)		LP	RND						30u" / .76u GXT/GOLD FLASH	
-570(LF)		ND	SQ						150u" / 3.81u TIN	
-571(LF)		STD							150u" / 3.81u TIN	
-572(LF)		LP					.150/3.81		150u" / 3.81u TIN	
-573(LF)		ND					.105/2.67		15u" / .38u Au OVER 50u" / 1.27u Ni	
-574(LF)		STD							15u" / .38u Au OVER 50u" / 1.27u Ni	
-575(LF)		LP							15u" / .38u Au OVER 50u" / 1.27u Ni	
65823-576(LF)	2x22	ND	SQ	2.960/75.20	2.100/53.34	2.420/61.47	.105/2.67	2.56/65.0	30u" / .76u Au OVER 50u" / 1.27u Ni	D

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3	projection	
AF					.XXX±.005/.XX±.13	 INCH/MM	title
				angles	.XXX±.0020/.XXX±.051		SEA, HORSE, RIGHT ANGLE
				dr	J. SHREINER 1/16/90	scale 5:1	product family
				enr	M. SMYK 1/16/90		QUICKIE
				chr	M. SMYK 1/16/90		code
				appd	M. SMYK 1/16/90		-
sheet index	revision sheet						size
21							dwg no
							65823
							sheet
							19 of 21

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-577(LF)	2x22	STD	SQ	2.960/75.18	2.100/53.34	2.420/61.47	.105/2.67	2.56/65.0	30u" / .76u Au OVER 50u" / .1.27u Ni	D
-578(LF)		LP					.105/2.67		30u" / .76u Au OVER 50u" / .1.27u Ni	
-579(LF)		ND					.150/3.81		15u" / .38u Au OVER 50u" / .1.27u Ni	
-580(LF)		STD					.150/3.81		15u" / .38u Au OVER 50u" / .1.27u Ni	
-581(LF)		LP					.150/3.81		15u" / .38u Au OVER 50u" / .1.27u Ni	
-582(LF)		ND					.675/17.15		15u" / .38u Au OVER 50u" / .1.27u Ni	
-583(LF)		STD							15u" / .38u Au OVER 50u" / .1.27u Ni	
-584(LF)		LP							15u" / .38u Au OVER 50u" / .1.27u Ni	
-585(LF)		ND							30u" / .76u Au OVER 50u" / .1.27u Ni	
-586(LF)		STD							30u" / .76u Au OVER 50u" / .1.27u Ni	
-587(LF)		LP							30u" / .76u Au OVER 50u" / .1.27u Ni	
-588(LF)		ND							30u" / .76u GXT/GOLD FLASH	
-589(LF)		STD							30u" / .76u GXT/GOLD FLASH	
-590(LF)		LP							30u" / .76u GXT/GOLD FLASH	
-591(LF)		ND							150u" / .3.81u TIN	
-592(LF)		STD							150u" / .3.81u TIN	
-593(LF)	2x22	LP	SQ	2.960/75.18	2.100/53.34	2.420/61.47	.675/17.15	2.56/65.0	150u" / .3.81u TIN	
-594(LF)	2x25	66258	RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" / .76u Au OVER 50u" / .1.27u Ni	
-595(LF)	2x25	66258	RND	3.260/82.80	2.400/60.96	2.720/69.09	.150/3.81	2.86/72.6	30u" / .76u Au OVER 50u" / .1.27u Ni	
-596(LF)	2x30	STD	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	50u" / .1.27u Au OVER 50u" / .1.27u Ni	
-597(LF)	2x25	ND	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" / .76u GXT/GOLD FLASH	
-598(LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" / .76u GXT/GOLD FLASH	
-599(LF)	2x25	LP	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" / .76u GXT/GOLD FLASH	
-600(LF)	2x30	ND	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	50u" / .1.27u Au OVER 50u" / .1.27u Ni	
-601(LF)	2x30	LP	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	50u" / .1.27u Au OVER 50u" / .1.27u Ni	
-606(LF)	2x25	STD	RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" / .76u Au OVER 50u" / .1.27u Ni	*
-607(LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.150/3.81	2.86/72.6	30u" / .76u Au OVER 50u" / .1.27u Ni	D
65823-608(LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" / .76u GXT/GOLD FLASH	E

\*  
  
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AF						SEA, HORSE, RIGHT ANGLE		
						INCH/MM	product family QUICKIE	
							code -	
				scale 5:1			product size A 65823	
					sheet 20 of 21			
	sheet index	revision sheet						

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	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM F	TERMINAL PLATING NOTE 12	STYLE
65823-609 (LF)	2X5	-	RND	32.00	10.16	18.29	2.67	7.24	50u"/1.27 u Au OVER 50u"/1.27u Ni	A
-610 (LF)	2X5	-	↑	32.00	10.16	18.29	↑	↑	↑	B
-611 (LF)	2X7	-	↑	37.00	15.24	23.37	↑	↑	↑	C
-612 (LF)	2X8	-	↑	39.60	17.18	25.91	↑	↑	↑	D
-613 (LF)	2X10	-	↑	44.70	22.86	30.99	↑	↑	↑	↑
-614 (LF)	2X13	-	↑	52.30	30.48	38.61	↑	↑	↑	↑
-615 (LF)	2X17	-	↑	62.40	40.64	48.77	↑	↑	↑	↑
-616 (LF)	2X20	-	↑	70.10	48.26	56.39	↑	↑	↑	↓
-617 (LF)	2X25	-	↑	82.80	60.96	69.09	↑	↑	↑	↓
-618 (LF)	2X30	-	↑	95.50	76.66	81.79	↑	↑	↑	D
-619 (LF)	2X5	STD	↑	32.00	10.16	18.29	↑	↑	↑	A
-620 (LF)	2X5	↑	↑	32.00	10.16	18.29	↑	↑	↑	B
-621 (LF)	2X7	↑	↑	37.00	15.24	23.37	↑	↑	↑	C
-622 (LF)	2X8	↑	↑	39.60	17.18	25.91	↑	↑	↑	D
-623 (LF)	2X10	↑	↑	44.70	22.86	30.99	↑	↑	↑	↑
-624 (LF)	2X13	↑	↑	52.30	30.48	38.61	↑	↑	↑	↑
-625 (LF)	2X17	↑	↑	62.40	40.64	48.77	↑	↑	↑	↑
-626 (LF)	2X20	↑	↑	70.10	48.26	56.39	↑	↑	↑	↑
-627 (LF)	2X25	↑	↑	82.80	60.96	69.09	↑	↑	↑	↑
-628 (LF)	2X30	STD	RND	95.50	76.66	81.79	2.67	7.24	50u"/1.27 u Au OVER 50u"/1.27u Ni	D

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ltr	ecn no	dr	date	linear	.XX±.01/.X±.3		projection ⊕ ↗	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE			
AF					.XXX±.005/.XX±.13						
					.XXX±.0020/.XXX±.051						
				angles	0°±2°		INCH/MM ↔	product family QUICKIE		code	
				dr	J. SHREINER	1/16/90		size/ dwg no		-	
				enr	M. SMYK	1/16/90		A		sheet	
				chr	M. SMYK	1/16/90		65823		21 of 21	
				appd	M. SMYK	1/16/90		scale 5:1			
sheet index		revision sheet									
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