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PRODUCT NO	SIZE	DIM A	DIM B	MATERIAL AND PLATING	LEAD FREE OPTION
65780-001				UNASSIGNED	
-002	1 X 2	.100/2.54	.200/5.08		
-003	1 X 3	.200/5.08	.300/7.62	BODY MATERIAL: BRASS BODY PLATING: 40u"/1.02u MIN THICKNESS C. I. GOLD INSIDE CONTACT AREA. 10u"/.25u MIN GOLD ON REST OF TERMINAL BODY OVER 50u"/1.27u MIN NICKEL	
-004	1 X 4	.300/7.62	.400/10.16		
-005	1 X 5	.400/10.16	.500/12.70		
-006	1 X 6	.500/12.70	.600/15.24		
-007	1 X 7	.600/15.24	.700/17.78		
-008	1 X 8	.700/17.78	.800/20.32		
-009	1 X 9	.800/20.32	.900/22.86		
-010	1 X 10	.900/22.86	1.000/25.40		
-011	1 X 11	1.000/25.40	1.100/27.94		
-012	1 X 12	1.100/27.94	1.200/30.48		
-013	1 X 13	1.200/30.48	1.300/33.02		
-014	1 X 14	1.300/33.02	1.400/35.56		
-015	1 X 15	1.400/35.56	1.500/38.10		
-016	1 X 16	1.500/38.10	1.600/40.64		
-017	1 X 17	1.600/40.64	1.700/43.18		
-018	1 X 18	1.700/43.18	1.800/45.72		
-019	1 X 19	1.800/45.72	1.900/48.26		
-020	1 X 20	1.900/48.26	2.000/50.80		
-021	1 X 21	2.000/50.80	2.100/53.34		
-022	1 X 22	2.100/53.34	2.200/55.88		
-023	1 X 23	2.200/55.88	2.300/58.42		
-024	1 X 24	2.300/58.42	2.400/60.96		
-025	1 X 25	2.400/60.96	2.500/63.50		
-026	1 X 26	2.500/63.50	2.600/66.04		
-027	1 X 27	2.600/66.04	2.700/68.58		
-028	1 X 28	2.700/68.58	2.800/71.12		
65780-029	1 X 29	2.800/71.12	2.900/73.66		

NOTE 8, 9

NOTE 8, 9

mat'l. code	ISO 1302	surface	tolerance	ISO 406	ISO 1101	projection	product family	CARD CONN
itr	ecn no	dr	date	tolerances unless otherwise specified	.xxx,01/.xx,3	INCH/MM	VERT. CARD CONNECTOR	
V	ngles	0°±2'	inogr	xxxx,0.005/xxx,13	xxxx,0020/xxxx,051	scale 4:1	100/2.54 CTR. SINGLE ROWY	
	dr	R. SEIPLE	8/11/98			dwg no	65780	
	enr	M. HAHN	8/11/98			sheet revision		
	chr	M. HAHN	8/11/98			type	Product Customer Drawing	
	ppd	M. HAHN	8/11/98			index		
	sheet							

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PRODUCT NO	SIZE	DIM A	DIM B	MATERIAL AND PLATING	LEAD FREE OPTION
65780-030	1 X 30	2.900/73.66	3.000/76.20	UNASSIGNED	
-031	1 X 31	3.000/76.20	3.100/78.74	BODY MATERIAL: BRASS BODY PLATING: 40u"/1.02u MIN THICKNESS	NOTE 8, 9
-032	1 X 32	3.100/78.74	3.200/81.28	C. I. GOLD INSIDE CONTACT AREA. 10u"/.25u MIN GOLD ON REST OF TERMINAL BODY OVER 50u"/1.27u MIN NICKEL.	NOTE 8, 9
-034	1 X 34	3.300/83.82	3.400/86.36	SPRING MAT'L: BeCu HEAT TREATED SPRING PLATING: GOLD FLASH	NOTE 8, 9
-035	1 X 35	3.400/86.36	3.500/88.90	UNASSIGNED	
-037				UNASSIGNED	
-038	1 X 2	1.00/2.54	.200/5.08	BODY MATERIAL: BRASS BODY PLATING: 100u"/2.54u THICK Sn PLATE.	NOTE 8, 9 & 11
-039	1 X 3	.200/5.08	.300/7.62		
-040	1 X 4	.300/7.62	.400/10.16		
-041	1 X 5	.400/10.16	.500/12.70	SPRING MAT'L: BeCu HEAT TREATED SPRING PLATING: 30u"/.76u MIN ELECTROLESS TIN.	
-042	1 X 6	.500/12.70	.600/15.24		
-043	1 X 7	.600/15.24	.700/17.78		
-044	1 X 8	.700/17.78	.800/20.32		
-045	1 X 9	.800/20.32	.900/22.86		
-046	1 X 10	.900/22.86	1.000/25.40		
-047	1 X 11	1.000/25.40	1.100/27.94		
-048	1 X 12	1.100/27.94	1.200/30.48		
-049	1 X 13	1.200/30.48	1.300/33.02		
-050	1 X 14	1.300/33.02	1.400/35.56		
-051	1 X 15	1.400/35.56	1.500/38.10		
-052	1 X 16	1.500/38.10	1.600/40.64		
-053	1 X 17	1.600/40.64	1.700/43.18		
-054	1 X 18	1.700/43.18	1.800/45.72		
-055	1 X 19	1.800/45.72	1.900/48.26		
-056	1 X 20	1.900/48.26	2.000/50.80		
-057	1 X 21	2.000/50.80	2.100/53.34		
65780-058	1 X 22	2.100/53.34	2.200/55.88		

mat'l. code	surface	tolerance	projection	product family	title	VERT. CARD CONNECTOR	100/2.54 CTR. SINGLE ROW	scale 4:1	dwg no	sheet 4 of 6 size	A3	type	Product Customer Drawing
ISO 1302	ISO 1302	ISO 406	ISO 1101										
tolerances unless otherwise specified	xxxx.01/xx.3	xxxx.005/xxx.13	xxxx.0020/xxxx.051										
ingles	0°±2'												
dr	R. SEIPLE	8/11/98											
engr	M. HAHN	8/11/98											
chr	M. HAHN	8/11/98											
pppd	M. HAHN	8/11/98											
sheet revision													
index sheet													

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PRODUCT NO	SIZE	DIM A	DIM B	MATERIAL AND PLATING	LEAD FREE OPTION
65780-088	1 X 16	1.500/38.10	1.600/40.64	UNASSIGNED	
-089	1 X 17	1.600/40.64	1.700/43.18	BODY MATERIAL: Cu BODY PLATING: 10u"/.25u Au FLASH INSIDE CONTACT AREA ONLY, WITH SPRING MAT'L: BeCu HEAT TREATED .001/.03 MIN HIGH Au DOT	NOTE 8, 9
-090	1 X 18	1.700/43.18	1.800/45.72		
-091	1 X 19	1.800/45.72	1.900/48.26		
-092	1 X 20	1.900/48.26	2.000/50.08	SPRING PLATING: GOLD FLASH SPRING MAT'L: BeCu HEAT TREATED	
-093	1 X 21	2.000/50.08	2.100/53.34		
-094	1 X 22	2.100/53.34	2.200/55.88		
-095	1 X 23	2.200/55.88	2.300/58.42		
-096	1 X 24	2.300/58.42	2.400/60.96		
-097	1 X 25	2.400/60.96	2.500/63.50		
-098	1 X 26	2.500/63.50	2.600/66.04		
-099	1 X 27	2.600/66.04	2.700/68.58		
-100	1 X 28	2.700/68.58	2.800/71.12		
-101	1 X 29	2.800/71.12	2.900/73.66		
-102	1 X 30	2.900/73.66	3.000/76.20		
-103	1 X 31	3.000/76.20	3.100/78.74		
-104	1 X 32	3.100/78.74	3.200/81.28		
-105	1 X 33	3.200/81.28	3.300/83.82		
-106	1 X 34	3.300/83.82	3.400/86.36		
-107	1 X 35	3.400/86.36	3.500/88.90		
-108	1 X 36	3.500/88.90	3.600/91.44		
-109	1 X 4	.300/7.62	.400/10.16	BODY MATERIAL: BRASS BODY PLATING: 100u"/2.54u THICK Sn PLATE. SPRING MAT'L: BeCu HEAT TREATED SPRING PLATING: 30u"/.76u MIN ELECTROLESS TIN.	NOTE 8, 9 & 11
65780-110	1 X 5	.400/10.16	.500/12.70		
65780-111	1 X 8	.700/17.78	.800/20.32	BODY MATERIAL: BRASS BODY PLATING: 40u"/1.02u Au IN CONTACT AREA ONLY, REMAINDER OF BODY .003u/.08u Au. SOLDER TAIL: POST PLATED GOLD SPRING: BeCu HEAT TREATED SPRING PLATING: GOLD FLASH	NOTE 8, 9

NOTE 7

mat'l. code	surface	ISO 1302	tolerance	ISO 406 ISO 1101	projection	product family	CARD CONN
itr	ecn no	dr	date	tolerances unless otherwise specified	XXXX.01/XX.3	title	CARD CONNECTOR
	ngles	inogr	XXXX.005/XXX.13		INCH/MM	VERT. CARD CONNECTOR	
	0±.2		XXXX.020/XXX.051		scale 4:1		
	dr	R. SEIPLE	8/11/98		dwg no	65780	sheet 6 of 6 size
	engr	M. HAHN	8/11/98		type	Product Customer Drawing	
	chr	M. HAHN	8/11/98				
	pppd	M. HAHN	8/11/98				
sheet	revision						
index							

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