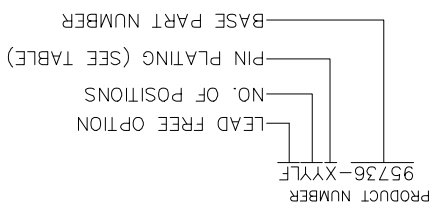




PRODUCT NO.	NOTE 5	POSITIONS		ENGLISH		METRIC		ENGLISH		METRIC	
		NO. OF	DIM K	DIM K	DIM L	DIM K	DIM L	DIM K	DIM L		
95736-X02	1 X 2	0.400	10.16	0.100	2.54	—	—	—	—	—	—
95736-X03	1 X 3	0.500	12.70	0.200	5.08	—	—	—	—	—	—
95736-X04	1 X 4	0.600	15.24	0.300	7.62	—	—	—	—	—	—
95736-X05	1 X 5	0.700	17.78	0.400	10.16	—	—	—	—	—	—
95736-X06	1 X 6	0.800	20.32	0.500	12.70	—	—	—	—	—	—
95736-X07	1 X 7	0.900	22.86	0.600	15.24	—	—	—	—	—	—
95736-X08	1 X 8	1.000	25.40	0.700	17.78	—	—	—	—	—	—
95736-X09	1 X 9	1.100	27.94	0.800	20.32	—	—	—	—	—	—
95736-X10	1 X 10	1.200	30.48	0.900	22.86	—	—	—	—	—	—
95736-X11	1 X 11	1.300	33.02	1.000	25.40	—	—	—	—	—	—
95736-X12	1 X 12	1.400	35.56	1.100	27.94	—	—	—	—	—	—
95736-X13	1 X 13	1.500	38.10	1.200	30.48	—	—	—	—	—	—
95736-X14	1 X 14	1.600	40.64	1.300	33.02	—	—	—	—	—	—
95736-X15	1 X 15	1.700	43.18	1.400	35.56	—	—	—	—	—	—
95736-X16	1 X 16	1.800	45.72	1.500	38.10	—	—	—	—	—	—

- NOTE
- MOLDING MATERIAL: HIGH TEMPERATURE PLASTIC  
FLAME RETARDENT PER UL-94V-0. COLOR: NATURAL
  - PIN MATERIAL: 3/4 HD PHOS. BRONZE
  - LOGO TO BE LOCATED APPROX. AS SHOWN.
  - TWO NON-CRITICAL SIDES OF PIN TIP NOT PLATED,  
BOTH ENDS.
  - FOR LEAD FREE OPTION ADD "LF" IN THE END OF  
THE EXISTING PART NUMBERS.
  - IF "LF" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES  
AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.  
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK  
TEMPERATURE FOR 20-30 SECONDS IN A CONNECTION,  
INFRARED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION  
NOTES/PROCEDURES IF THEY ARE AVAILABLE
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK  
TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION  
WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION  
NOTES/PROCEDURES IF THEY ARE AVAILABLE.
  - PLATING OPTIONS:  
MAY BE EITHER GOLD OR EXT PLATED AT THE MANUFACTURER'S CHOICE  
"THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND  
HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL  
INTERCONNECT ENVIRONMENTS."



DASH NO	OVERPLATING	UNDERPLATING	POSITIONS	
			ENGLISH	METRIC
-1YY	30u"/.76u MIN (SEE NOTE 8)	50u"/1.27u MIN NI	—	—
-1YYLF	30u"/.76u MIN (SEE NOTE 8)	50u"/1.27u MIN NI	—	—
-4YY	100u"/2.54u MIN Sn (NOTE 9)	50u"/1.27u MIN NI	—	—
-4YYLF	100u"/2.54u MIN Sn (NOTE 9)	50u"/1.27u MIN NI	—	—

mat'l. code	ISO 1302	ISO 1006	ISO 1007	surface	tolerance	projection	product family	HEADER
ltf	ecn no	df	date	tolerances unless otherwise specified	XX.XX/XX.XX	INCH/MM	title	CLINCHER™ LATCH HEADER RIGHT ANGLE
angles	linear	0±.2	scale	XXXXX.XX/XXXX.XX	4:1	dwg no	95736	A3
dr	engr	appd	sheet	revision	sheet	index	Product Customer Drawing	

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