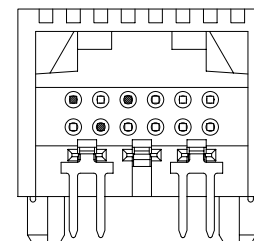
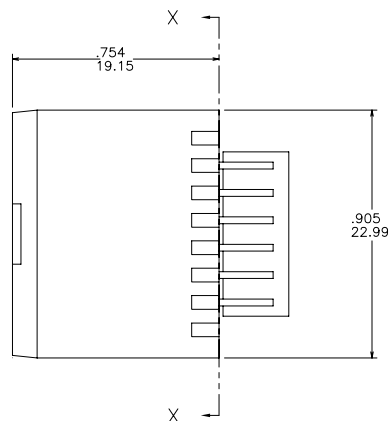
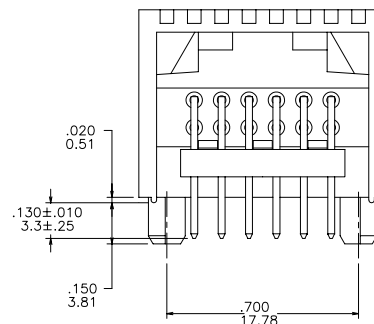
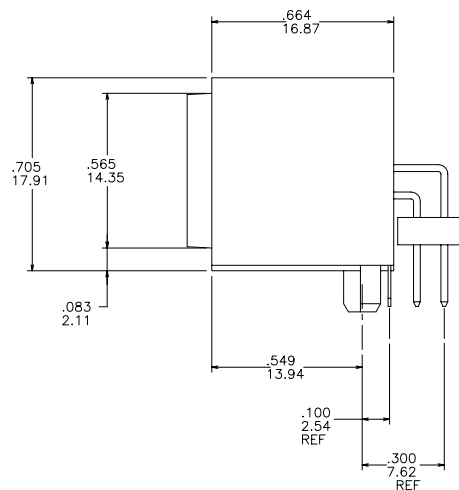




PRODUCT NO.  
90879-001  
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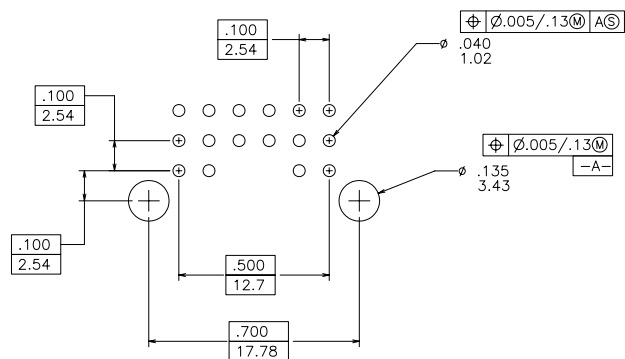
SECTION X-X  
ROTATED 90° CW



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family LATCH-N-LOK			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
A	V12141	MSC	8/9/91	angles	linear	.XX±.01/.3				INCH/MM	2X6 L-N-L RIGHT ANGLE HEADER ASSEMBLY SPECIAL		
B	M05-0062	MHT	4/4/05			.XXX±.005/.13							
C	M06-0285	AGS	7/28/06			.XXXX±.0020/.051							
				dr	M. CLOUSER		5/26/91			dwg no		sheet 1 of 2	size
				enrg	D. HORCHLER		8/9/91			90879		A3	
				chr	D. HORCHLER		8/9/91			type Product Customer Drawing			
				appd	D. HORCHLER		8/9/91						
sheet index		revision sheet		C	C								
				1	2								

form: A3

PRODUCT NO.  
90879-001  
90879-001LF



NOTES:

1. HEADER SHROUD  
MAT'L: UNFILLED POLYCARBONATE, COLOR IS BLACK,  
94V-0 RATED.
2. GROUND CONTACT  
MAT'L: 3/4 HARD PHOS. BRONZE  
PLATING: 200 $\mu$ "/5.08 $\mu$  93/7 TIN/LEAD.  
LEAD FREE OPTION:  
PLATING: 200 $\mu$ "/5.08 $\mu$  93/7 PURE TIN.
3. SIGNAL CONTACT  
MAT'L 3/4 HARD PHOS. BRONZE  
PLATING: 30 $\mu$ "/7.6 $\mu$  PALLADIUM ALLOY WITH GOLD  
FLASH OVER 50 $\mu$ "/1.27 $\mu$  NICKEL.
4. FOOTPRINT IS 2 X 6 ON .025/.64 SQUARE PINS  
AND 4 GROUND POSITIONS.
5. "LF" SUFFIX AT THE END OF PART NUMBER IS LEAD FREE OPTION.
6. 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.
7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER  
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
8. PLATING OPTIONS:  
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code				surface ISO 1302 <input checked="" type="checkbox"/>	tolerance ISO 406 ISO 1101	projection 	product family LATCH-N-LOK
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM scale 1:1 	title 2X6 L-N-L RIGHT ANGLE HEADER ASSEMBLY SPECIAL
c				angles	linear .XX±.01/.3		
				0'±2'	linear .xxx±.005/.13 .xxxx±.0020/.051		
		dr	M. CLOUSER	5/26/91		FCI	dwg no 90879 sheet 2 of 2 size A3
		enr	D. HORCHLER	8/9/91			
		chr	D. HORCHLER	8/9/91			
		app	D. HORCHLER	8/9/91			
sheet index	revision sheet						type Product Customer Drawing

form: A3