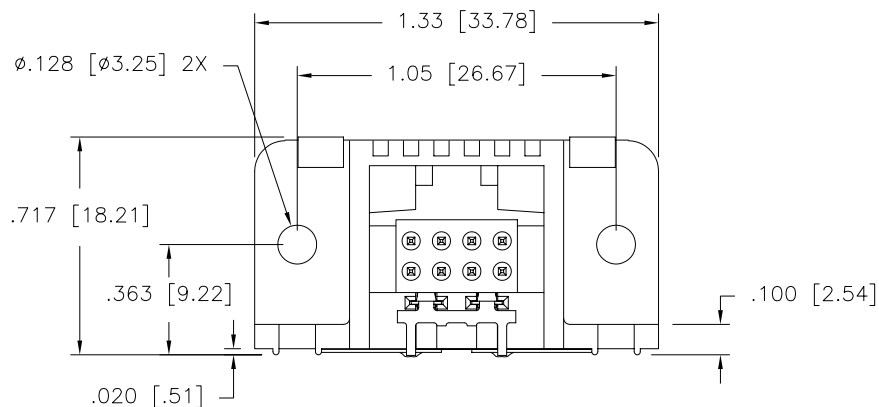
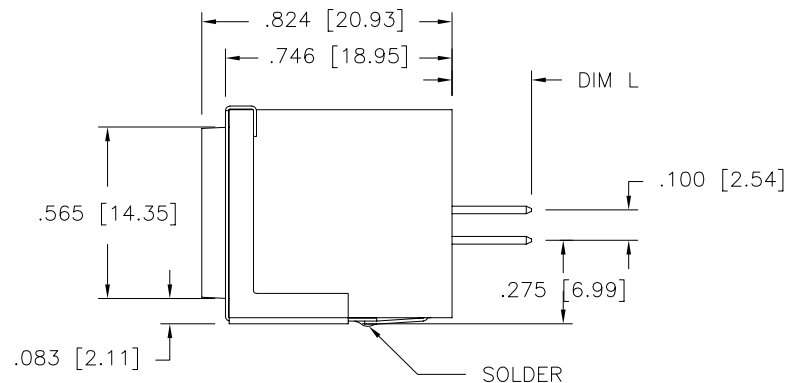
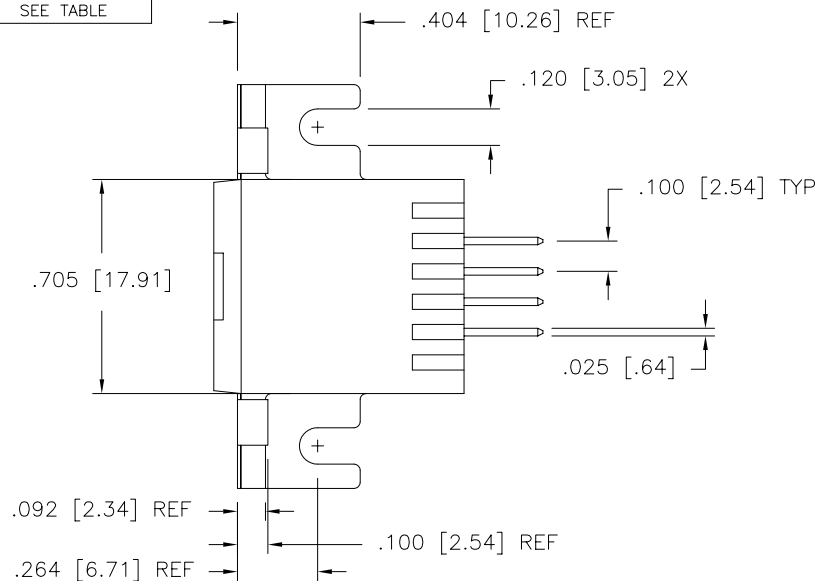




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PRODUCT NUMBER
SEE TABLE

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				 scale 1:1	title			
A	-	MRC	6/21/90		angles	.XX±.01/.3				2X4 LNL VERTICAL PANEL MT.			
B	-	AR	11/2/90		linear	.xxx±.005/.13				PANEL GROUND HEADER ASS'Y			
C	V02231	TFG	10/11/00	0'±2'		.xxx±.0020/.051							
D	V10986	TFG	2/22/01	dr	M. CORNMANN	6/21/90			dwg no		sheet 1 of 2		size
E	M05-0050	ERE	3/15/05	enrg	D. HORCHLER	6/21/90			78086		A3		
F	M06-0365	AGS	9/20/06	chr	D. HORCHLER	6/21/90							
				appd	D. HORCHLER	6/21/90			type Product Customer Drawing				
sheet index	revision	F	F										
	sheet	1	2										

form: A3

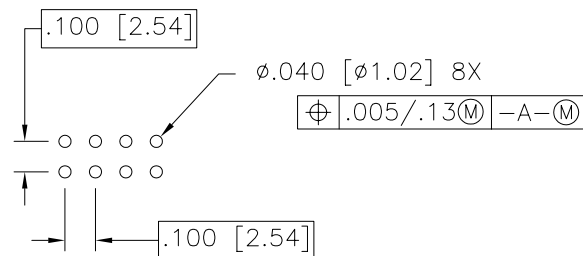
78086-XXXLF

LEAD FREE OPTION ⑥ ⑧

	COLOR ④	
1	70343 LT GRAY	OBS
2	80166 OFF WHITE	
3	70634 DK GRAY	OBS
4	701 BLACK	
5	70511 SLATE GRAY	OBS
7	70455 SILVER GRAY	
8	80489 PEARL WHITE	OBS
9	70419 PEBBLE GRAY	

	PLATING ⑨
0	30u" GXT
3	30u" AU OVER 50u" NI
5	50u" AU OVER 50u" NI

	PIN LENGTH
	DIM L
0	.130/3.30
1	.230/5.84
2	.318/8.08



RECOMMENDED P.C.B. LAYOUT

NOTES:

- HEADER SHROUD
MAT'L: POLYCARBONATE.
94 V-0 RATED
- GROUND CONTACT
MAT'L: COPPER ALLOY
PLATING: 100-160u"/2.54-4.06u" TIN
- SIGNAL CONTACT
MAT'L: COPPER ALLOY
PLATING: SEE TABLE
- NUMBERS SHOWN ARE FOR G.E. LEXAN AND ARE FOR REFERENCE ONLY.
- THIS ASSEMBLY U.L. APPROVED PER FILE E66906, VOL. 1, SEC. 84 AND CSA APPROVED PER MASTER FILE LR 46923.
- ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 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.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code	surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family LATCH-N-LOK
ltr F	ecn no dr	date	tolerances unless otherwise specified linear .XX±.01/.3 angular .XXX±.005/.13 0°±2' .XXXX±.0020/.051	title 2X4 LNL VERTICAL PANEL MT. PANEL GROUND HEADER ASS'Y
dr M. CORNMANN	engr D. HORCHLER	6/21/90	scale 1:1	dwg no 78086
chr D. HORCHLER	appd D. HORCHLER	6/21/90	sheet 2 of 2 size A3	type Product Customer Drawing
sheet index	revision sheet			