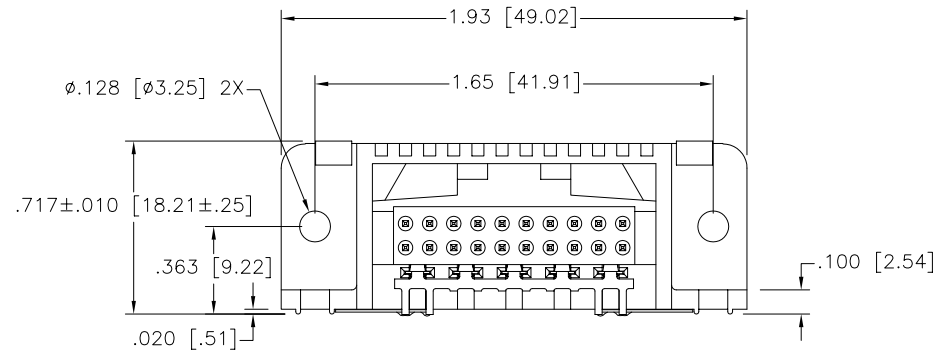
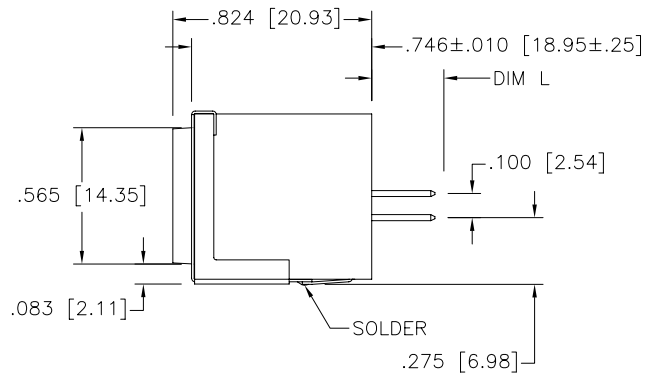
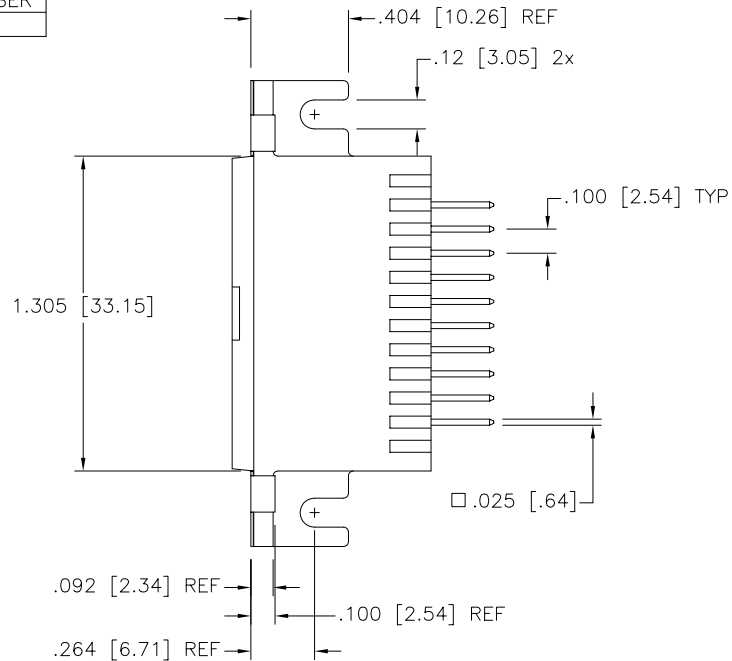




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PRODUCT NUMBER
SEE TABLE



mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family LATCH-N-LOK		
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM	title 2X10 LNL VERTICAL PANEL MT. PANEL GROUND HEADER ASS'Y		
A		MRC	6/21/90	angles	.XX±.01/.3				
B		MRC	11/1/90	linear	.XXX±.005/.13	scale 1:1	dwg no 78094		
C	V01703	TFG	7/20/00	0°±2°	.xxxx±.0020/.051				
D	V10986	TFG	2/27/01	dr	M. CORMAN	6/21/90	sheet 1 of 2 size A3		
E	M05-0050	MHT	3/16/05	enr	D. HORCHLER	6/21/90			
F	M06-0282	AGS	7/28/06	chr	D. HORCHLER	6/21/90	type Product Customer Drawing		
				appd	D. HORCHLER	6/21/90			
sheet index	revision sheet	F	F						

form: A3

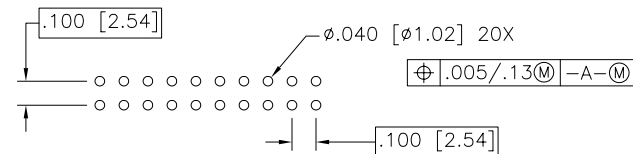
78094-XXXLF

LEAD FREE OPTION (6)(8)

	COLOR (4)
1	70343 LT GRAY
2	80166 OFF WHITE
3	70634 DK GRAY
4	701 BLACK
5	70511 SLATE GRAY
7	70455 SILVER GRAY
8	80189 PEARL WHITE
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:

- 1 HEADER SHROUD
MAT'L: POLYCARBONATE.
94 VO RATED.
- 2 GROUND CONTACT
MAT'L: COPPER ALLOY
PLATING: 200u"/5.08 93/7 TIN/LEAD
LEAD FREE OPTION
PLATING: 200u"/5.08 PURE TIN
- 3 SIGNAL CONTACT
MAT'L: COPPER ALLOY
PLATING: SEE TABLE
- (4) NUMBERS SHOWN ARE FOR G.E. LEXAN AND ARE FOR REFERENCE ONLY.
- (5) THIS ASSEMBLY U.L. APPROVED PER FILE E66906 VOL. 1, SEC. 84 AND CSA APPROVED PER MASTER FILE LR46923.
- (6) ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 7 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.
- (8) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- (9) 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	ecn	no	dr	date	tolerances unless otherwise specified		title
F					angles linear	.XX±.01/.3 linear.XXX±.005/.13 .XXXX±.0020/.051	2X10 LNL VERTICAL PANEL MT. PANEL GROUND HEADER ASS'Y
					0'±2'	scale 1:1	dwg no
					dr	M. CORMAN 6/21/90	sheet 2 of 2 size
					enr	D. HORCHLER 6/21/90	78094 A3
					chr	D. HORCHLER 6/21/90	type
					app	D. HORCHLER 6/21/90	Product Customer Drawing
sheet index	revision sheet						