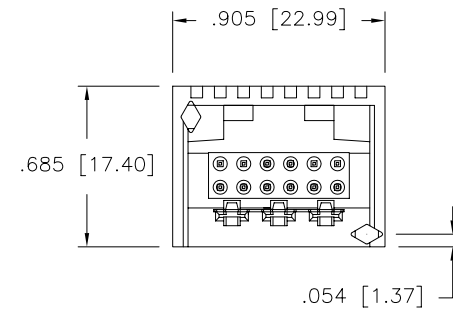
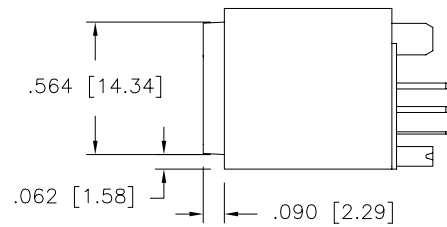
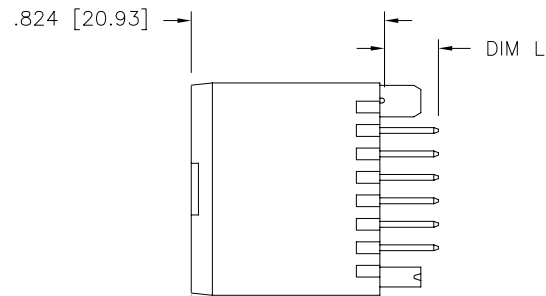




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PRODUCT NUMBER
SEE TABLE



mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family LATCH-N-LOK
ltr	ecm no	dr	date	tolerances unless otherwise specified		INCH/MM scale 1:1	title
C	V00432	TFG	2/14/00	angles	.XX±.01/.3		2X6 LNL VERTICLA HEADER ASSEMBLY
D	V01795	TFG	9/11/00	linear	.XXX±.005/.13		dwg no
E	V10425	TFG	2/12/01	0°±2'	.XXXX±.0020/.051		69694
F	M04-0230	MHT	12/8/04	dr	M. CORNMANN 6/19/90		sheet 1 of 2 size
G	M05-0052	ERE	3/19/05	enr	D. HORCHLER 6/19/00		A3
H	M06-0285	AGS	7/28/06	chr	D. HORCHLER 6/19/90	type	Product Customer Drawing
J	M06-0365	AGS	9/20/06	app	D. HORCHLER 6/19/90		
sheet index	revision	J	J				
	sheet	1	2				

form: A3

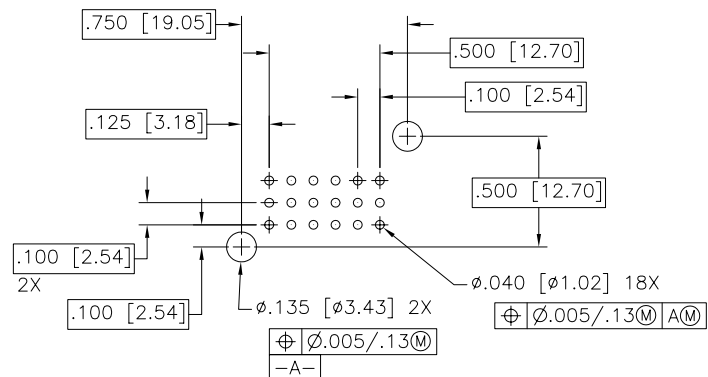
69694-XXXXLF

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	80189 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 PCB LAYOUT

NOTES:

1. HEADER SHROUD MAT'L: POLYCARBONATE, 94 V-O RATED.
2. GROUND CONTACT
MAT'L: COPPER ALLOY
PLATING: 100-160u"/2.54-4.06u 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 LR 46923.
6. ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
7. THE HOUSING MUST 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.

[illegible]