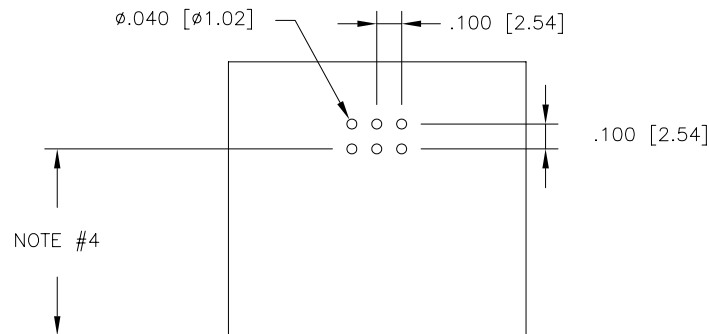
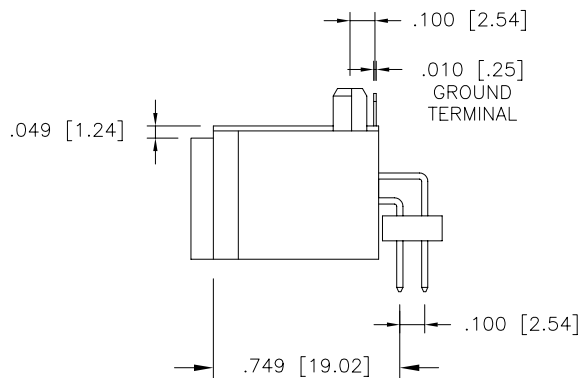
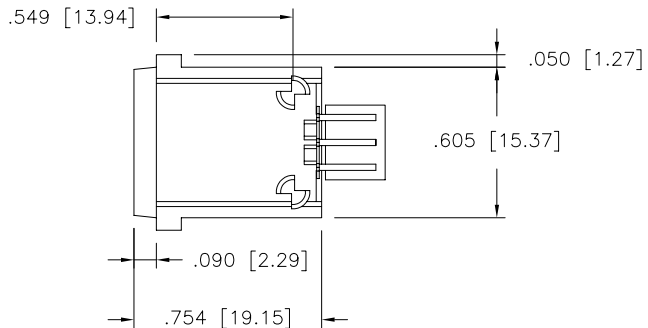




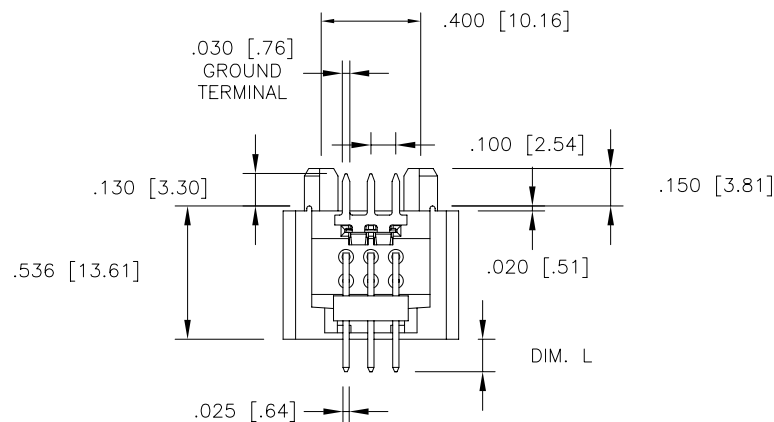
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PRODUCT NUMBER
SEE TABLE



RECOMMENDED PCB LAYOUT



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		scale 1:1	title 2X3 LNL INVERTED HEADER ASSEMBLY
A	V00651	TFG	3/15/00	angles	.XX±.01/.3		
B	V01798	TFG	9/14/00	linear	.XXX±.005/.13	scale 1:1	dwg no 98783
C	V10988	TFG	2/15/01	0'±2'	.XXXX±.0020/.051		
D	M05-0062	ERE	4/01/05	dr	T. GARLICK	12/14/99	sheet 1 of 2 size A3
E	M06-0285	AGS	7/28/06	enfr	T. GARLICK	12/14/99	
F	M07-0301	MHT	6/27/07	chr	T. GARLICK	12/14/99	type Product Customer Drawing
				appd	TIM. GARLICK	12/14/99	
sheet index	revision sheet	F	F	1	2		

form: A3

PDM: Rev:F

STATUS Released

Printed: Jul 16, 2008

98783-XXXLF

LEAD FREE OPTION ⑥ ⑧




	COLOR ④	
1	70343-LT GRAY	OBSOLETE
2	80166 OFF WHITE	
3	70634-DK GRAY	OBSOLETE
4	153 BLACK	
5	70511-SLATE GRAY	OBSOLETE
7	70455 SILVER GRAY	
8	80189-PEARL WHITE	OBSOLETE
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	.200/5.08
1	.130/3.30

NOTES:

- HEADER SHROUD MAT'L: POLYCARBONATE, 94-V0 RATED.
MAT'L FOR 98783-XX4XX (HIGH TEMPERATURE)
20% MIN. GLASS FILLED NYLON UL 94V-0
- GROUND CONTACT
MAT'L: COPPER ALLOY
PLATING: 200u"/5.08 PURE 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 LR46923.
- ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 220°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 		product family LATCH-N-LOK						
ltr	ecn	no	dr	date	tolerances unless otherwise specified				 INCH/MM scale 1:1		title 2X3 LNL INVERTED HEADER ASSEMBLY					
F					angles	linear	.XX±.01/.3 .XXX±.005/.13									
					0'±2'		.XXX±.0020/.051									
					dr	T. GARLICK	12/14/99			dwg no				sheet 2 of 2		size
					enrg	T. GARLICK	12/14/99			98783				A3		
					chr	T. GARLICK	12/14/99									
					appd	TIM. GARLICK	12/14/99									
sheet index		revision sheet														