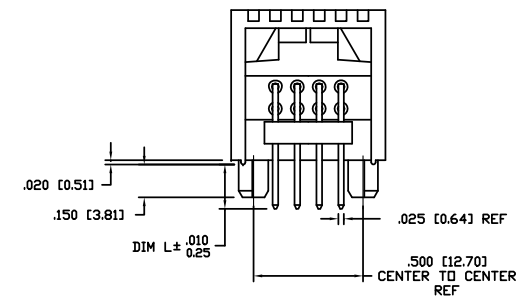
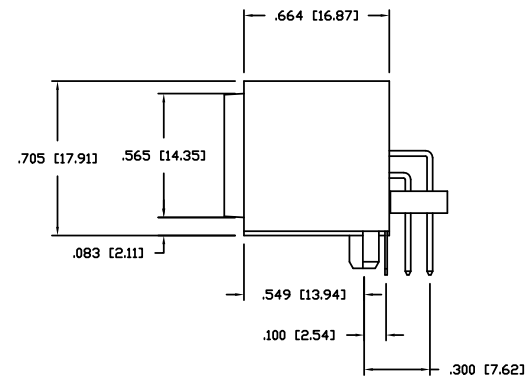
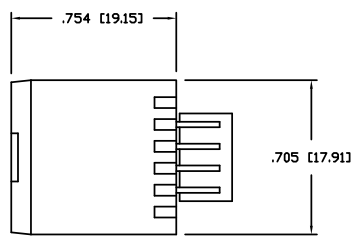


PRODUCT NUMBER
SEE TABLE



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family LATCH-N-LOK			
ltr ecn nodr date				tolerances unless otherwise specified:						title			
P	ELX-N-008458	ZK	11/29/11	angles	linea	.XXX±.01/0.X±0.3 .XXX±.005/0.XXX±0.13 .XXX±.0020/0.XXX±0.05		INCH/MM 		2X4 LNL RIGHT ANGLE HDR ASSM. ON .100" CTR.			
J	M05-0023	MHT	2/18/05	0°±2°				scale 1:1		dwg no			
K	M05-0033	ERE	2/25/05	dr	S. ROYER		8/9/90				sheet 1 of 2		size
L	M05-0052	MHT	3/16/05	engr	D. HORCHLER		8/9/90				87316		A3
M	M06-0365	AGS	9/21/06	chr	D. HORCHLER		8/9/90				type Product Customer Drawing		
N	M09-0048	MHT	3/12/09	appd	D. HORCHLER		8/9/90						
sheet		revision		P	P								
index		sheet		1	2								

87316-XYYZLF

LEAD FREE OPTION NOTE 8,9

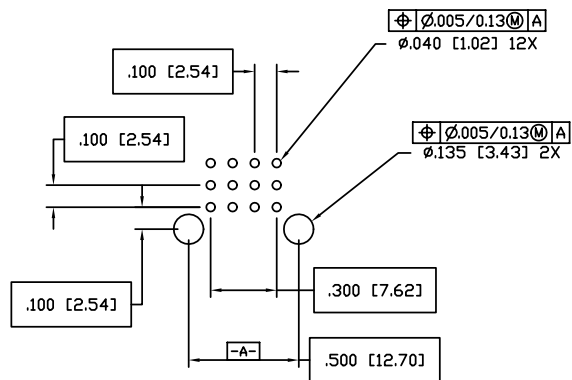
KEY POSITION

—	STANDARD PROD.	NOTE	7
1	KEY POS. 1	NOTE	6
2	KEY POS. 2	NOTE	6
3	KEY POS. 3	NOTE	6

	COLOR	NOTE
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	

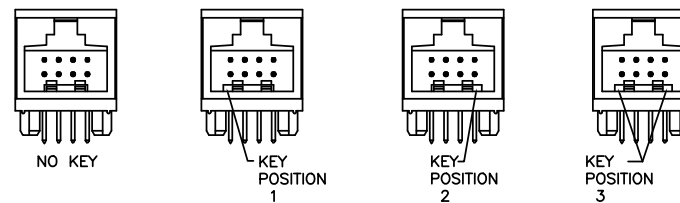
	PLATING ③
0	30u" MIN OVER 50u"MIN Ni
3	30u" MIN OVER 50u"MIN Ni
5	50u" MIN OVER 50u"MIN Ni

PIN LENGTH KEY		
	DIM L	$\pm .010$ ± 0.25
0	.200	[5.08]
1	.130	[3.30]



NOTES:

1. HEADER SHROUD:
HIGH TEMPERATURE THERMOPLASTIC.
UL-94V-0 RATED.
2. GROUND CONTACT:
MAT'L: COPPER ALLOY
PLATING: 100-160u"/2.54-4.06 TIN.
- ③ SIGNAL CONTACT:
MAT'L: COPPER ALLOY
PLATING: PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT
ON CONTACT AREA OR TAIL, OPTIONALLY (78-295u") TIN ON TAIL.
- ④ NUMBERS SHOWN ARE FOR G.E. LEXAN AND ARE FOR REFERENCE ONLY
- 5 THIS ASSEMBLY U.L. RECOGNIZED PER FILE E66906VVOL. 1, SEC. 19 AND
CSA APPROVED PER MASTER FILE LR46923.
- ⑥ REQUIRES USE OF LNL PLUG OF SAME KEYED POSITION.
- ⑦ OMIT 4TH DASH DIGIT IF NO KEY (STANDARD PRODUCT) IS DESIRED.
- ⑧ ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
9. 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.
10. HIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
11. PRODUCT SPEC: GS-12-003



mat'l. code				surface		tolerance		projection		product family					
				ISD 1302 ✓		ISD 406 ISD 1101				LATCH-N-LOK					
ltn ecn nodr date				tolerances unless otherwise specified						title					
P				angles		linear		INCH/MM		2X4 LNL RIGHT ANGLE					
										HDR ASSM. ON .100" CTR.					
				0±2°				scale 1:1							
				dr		S. ROYER				dwg no		sheet2of2		size	
				engr		D. HORCHLER				8/9/90		87316		A3	
				chr		D. HORCHLER				8/9/90					
				app'd.		D. HORCHLER				8/9/90		type Product Customer Drawing			
sheet index		revision sheet													