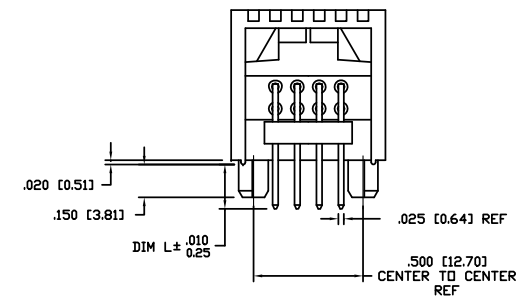
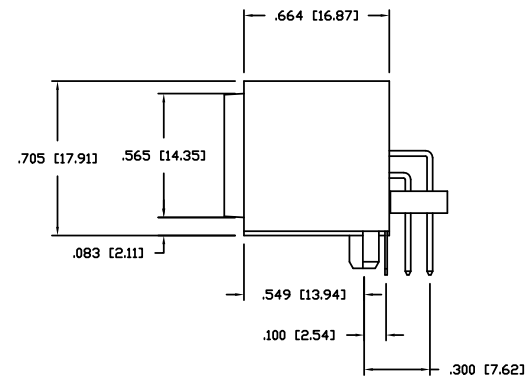
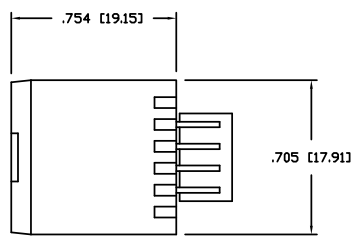


PRODUCT NUMBER
SEE TABLE



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-XYZZLF

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

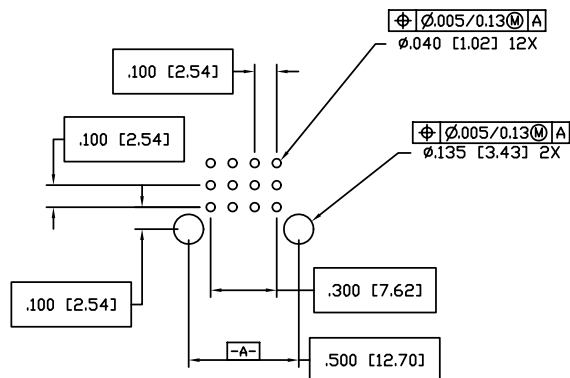
1	70343 LT GRAY	—	OBS
2	80166 OFF WHITE		
3	70634 DK GRAY	—	OBS
4	701 BLACK		
5	70511 SLATE GRAY	—	OBS
7	70455 SILVER GRAY		
8	80189 PEARL WHITE	—	OBS
9	70419 PEBBLE GRAY		

PLATING ③

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

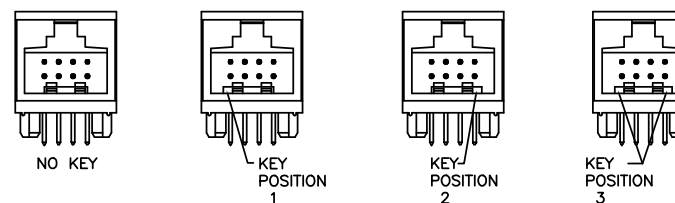
PIN LENGTH KEY

DIM L	±.010
	±0.25
0	.200 [5.08]
1	.130 [3.30]



NOTES:

- HEADER SHROUD:
HIGH TEMPERATURE THERMOPLASTIC.
UL-94V-0 RATED.
- GROUND CONTACT:
MAT'L: COPPER ALLOY
PLATING: 100-160u"/2.54-4.06 TIN.
- 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.
- NUMBERS SHOWN ARE FOR G.E. LEXAN AND ARE FOR REFERENCE ONLY
- THIS ASSEMBLY U.L. RECOGNIZED PER FILE E66906VOL. 1, SEC. 19 AND
CSA APPROVED PER MASTER FILE LR46923.
- REQUIRES USE OF LNL PLUG OF SAME KEYED POSITION.
- OMIT 4TH DASH DIGIT IF NO KEY (STANDARD PRODUCT) IS DESIRED.
- 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.
- HIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- RODUCT SPEC: GS-12-003



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