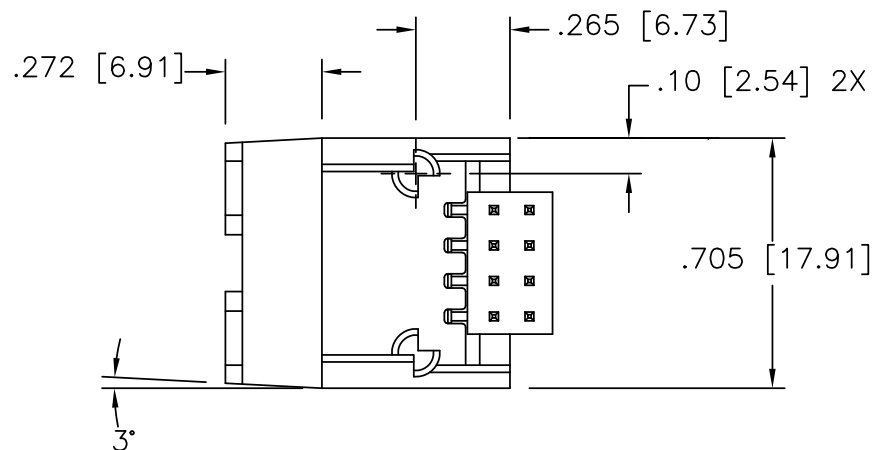
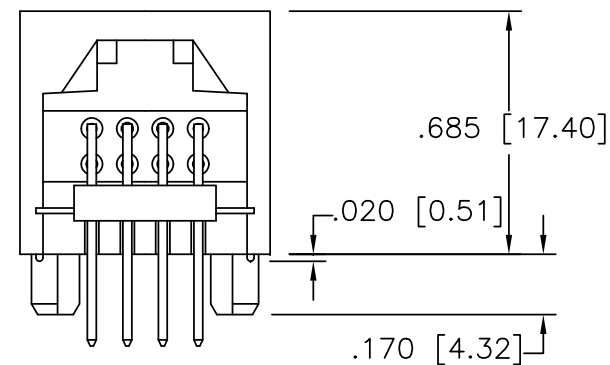
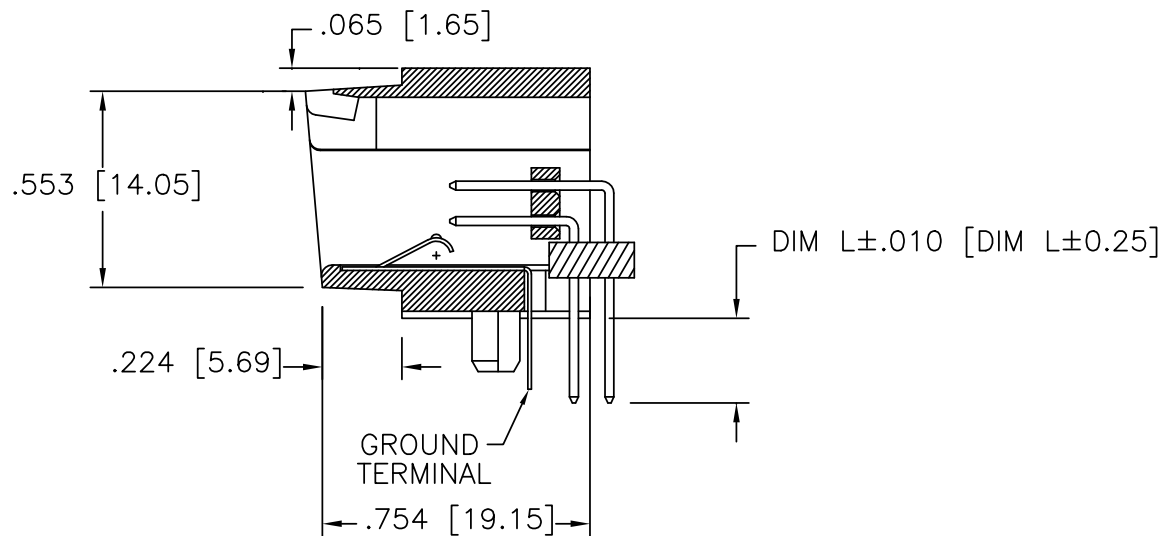


PRODUCT NUMBER
SEE TABLE



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						
K	ELX-N-008441	ZK	11/28/11	angles	linea	XXX±.01/0.XX±0.3 XXX±.005/0.XXX±0.13		INCH/MM		2X4 LNL STANDARD RT. ANGLE HEADER ASS'Y						
E	V10425	TFG	2/7/01	0°±2°		XXXXX±.0020/0.XXXX±0.05		scale 2:1								
F	M05-0033	ERE	2/25/05	dr	D.A. SMITH	1/24/90		dwg no						sheet 1 of 2		size
G	M06-0285	AGS	7/28/06	engr	D. HORCHLER	11/5/90		68293								A3
H	M06-0365	AGS	9/20/06	chr	D. HORCHLER	11/5/90										
J	M09-0048	MHT	3/12/09	appd	D. HORCHLER	11/5/90				type		Product	Customer	Drawing		
sheet revision				K	K											
index sheet				1	2											

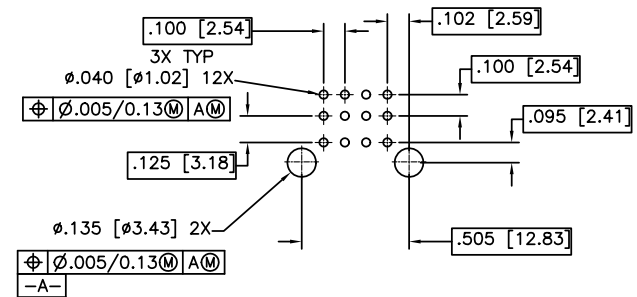
PRODUCT NUMBER	COLOR (4)	DIM L	LEAD FREE OPTION
68293-X01	70343 LT GRAY		
68293-X02	80166 OFF WHITE		
68293-X03	70634 DK GRAY		
68293-X04	701 BLACK	SEE BELOW	NOTE 6 & 7
68293-X05	70511 SLATE GRAY		
68293-X07	70455 SILVER GRAY		
68293-X08	80189 PEARL WHITE		
68293-X09	70419 PEBBLE GRAY		

PIN LENGTH	
DASH No.	DIM L
68293-0XX	.200/5.08
68293-1XX	.130/3.30
68293-2XX	.270/6.86

DASH No.	PLATING DESCRIPTION
68293-X0X	30u" MIN (NOTE 3) OVER 50u" MIN Ni
68293-X3X	30u" MIN (NOTE 3) OVER 50u" MIN Ni
68293-X5X	50u" MIN (NOTE 3) OVER 50u" MIN Ni

NOTES:

- HEADER SHROUD
MAT'L: HIGH TEMPERATURE THERMOPLASTIC
UL-94V-0 RATED.
- GROUND CONTACT
MAT'L: COPPER ALLOY
PLATING: 100-160u"/2.54-4.06u 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. 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 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.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PRODUCT SPEC: GS-12-003



RECOMMENDED PCB LAYOUT

mat'l. code		surface	tolerance	projection	product family
		ISO 1302 ✓	ISO 406 ISO 1101		LATCH-N-LOK
l	tr	ec	n	o	d
date		tolerances unless otherwise specified			title
K		angles	line	INCH/MM	2X4 LNL STANDARD RT. ANGLE HEADER ASS'Y
		0°±2°	.001±.005/0.001±0.13 .001±.002/0.001±0.05	scale 1:1	dwg no
		dr	D.A. SMITH	1/24/90	sheet 2 of 2
		engr	D. HORCHLER	11/5/90	size
		chr	D. HORCHLER	11/5/90	68293
		app	D. HORCHLER	11/5/90	A3
sheet		revision			type
index		sheet			Product Customer Drawing