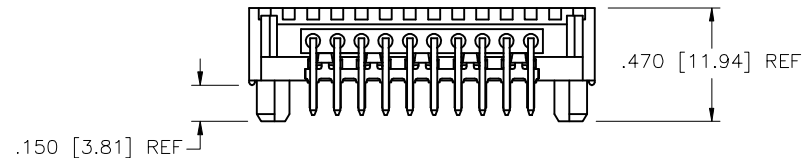
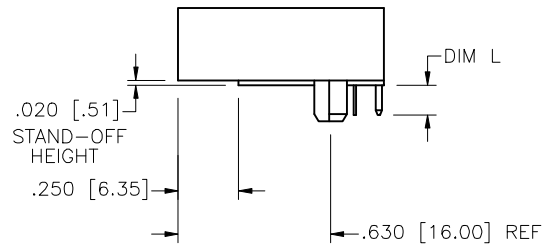
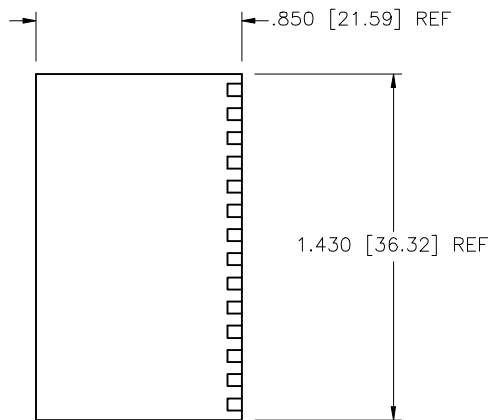


PRODUCT NUMBER
SEE TABLE



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	title 1X10 LNL RIGHT ANGLE HEADER ASSEMBLY
A	-	SAR	8/9/90	angles	linear		
B	V01723	TFG	7/26/00			scale 1:1	dwg no 78305
C	V10987	TFG	2/28/01	0' ± 2'			
D	M05-0076	ERE	4/26/05	dr	M. CLOUSER	2/27/90	sheet 1 of 2 size A3
E	M06-0365	AGS	9/20/06	engr	D. HORCHLER	2/27/90	
F	M09-0048	MHT	3/12/09	chr	D. HORCHLER	2/27/90	type Product Customer Drawing
				appd	D. HORCHLER	2/27/90	
sheet	revision	F	F				
index	sheet	1	2				

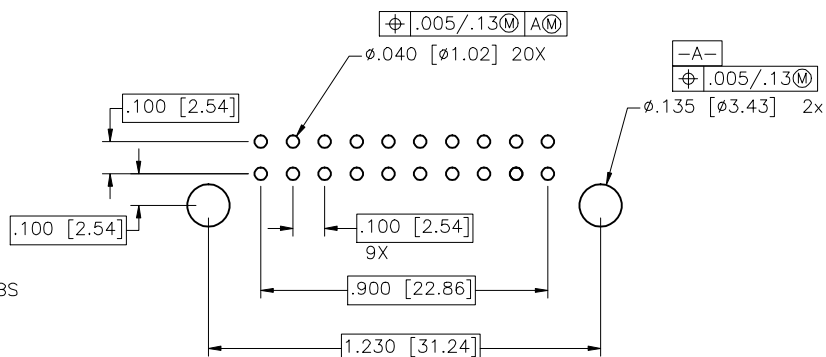
78305-XXXXLF

LEAD FREE OPTION (6) (7)

	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 (8)
0	30u" GXT
3	30u" AU OVER 50u" NI
5	50u" AU OVER 50u" NI

	PIN LENGTH
	DIM L
0	.150/3.18
1	.110/2.79



RECOMMENDED PCB LAYOUT

NOTES:

- HEADER SHROUD
MATERIAL: POLYCARBONATE,
94 VO RATED.
- GROUND CONTACT
MATERIAL: COPPER ALLOY
PLATING: 100-160u"/2.54-4.06u" TIN
- SIGNAL CONTACT
MATERIAL: 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 LR 46923.
- (6) ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- (7) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- (8) PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code	surface ISO 1902	tolerance ISO 406 ISO 1101	projection INCH/MM	product family LATCH-N-LOK
ltr	ec'n no	dr	date	title
F				1X10 LNL RIGHT ANGLE HEADER ASSEMBLY
				dwg no
				78305
				type
				Product Customer Drawing
sheet index	revision sheet			