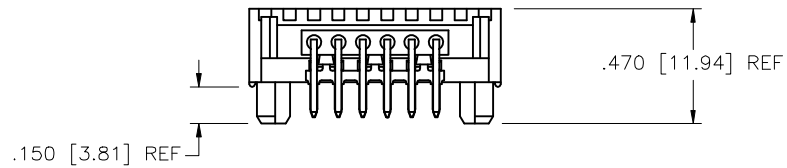
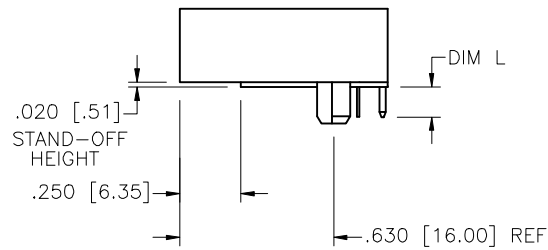
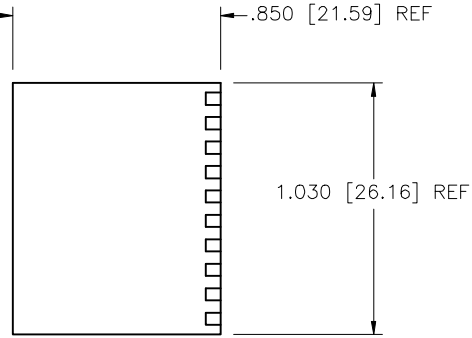


PRODUCT NUMBER  
SEE TABLE



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			title <b>1X6 LNL RIGHT ANGLE HEADER ASSEMBLY</b>
B	V01723	TFG	7/26/00	angles	.XX±.01/XX±0.3		
C	V10987	TFG	2/28/01	linear	.XXX±.006/XXX±0.13	scale 1:1	dwg no <b>78304</b> sheet 1 of 2 size <b>A3</b>
D	M04-0230	MHT	12/8/04	0'±2'	.XXX±.0020/XXX±0.051		
E	M05-0052	ERE	03/19/03	dr	J. LINN		7/17/90
F	M06-0285	AGS	7/28/06	engr	D. HORCHLER	7/17/90	
G	M06-0365	AGS	9/20/06	chr	D. HORCHLER	7/17/90	
H	M09-0048	MHT	3/12/09	appd	D. HORCHLER	7/17/90	
sheet	revision	H	H				
index	sheet	1	2				



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form A3

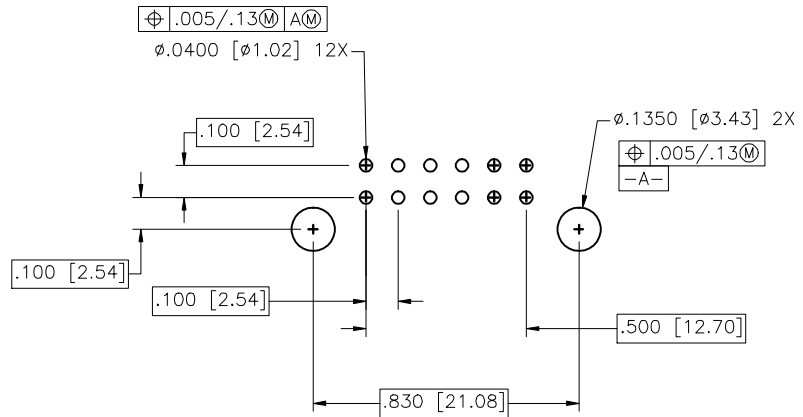
78304-XXXXLF

LEAD FREE OPTION (6) (7)

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

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 V0 RATED.
- GROUND CONTACT MATERIAL: COPPER ALLOY PLATING: 100-160u"/2.54-4.06 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.



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mat'l. code		surface	tolerance	projection	product family
ISO 1302		ISO 406	ISO 1101	ISO 10	LATCH-N-LOK
ltr	ecn no	dr	date	title	
H				1X6 LNL RIGHT ANGLE HEADER ASSEMBLY	
angles		linear	linear	INCH/MM	scale 1:1
0° ± 2'		.XX±.01/XX±0.3	.XXX±.006/XXX±0.13	scale 1:1	
		.XXX±.0020/XXX±0.051			
dr	J. LINN	7/17/90	FCJ		
engr	D. HORCHLER	7/17/90	dwg no 78304 sheet 2 of 2 size A3		
chr	D. HORCHLER	7/17/90	type Product Customer Drawing		
appd	D. HORCHLER	7/17/90			
sheet index	revision sheet				