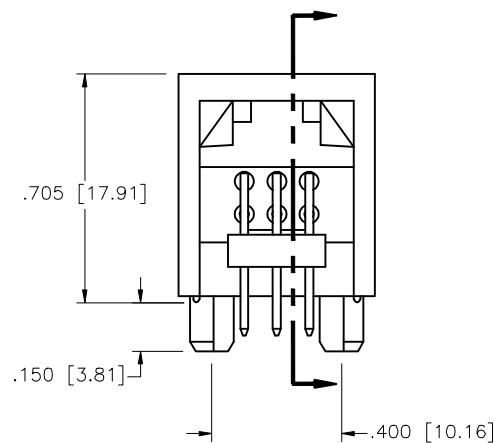
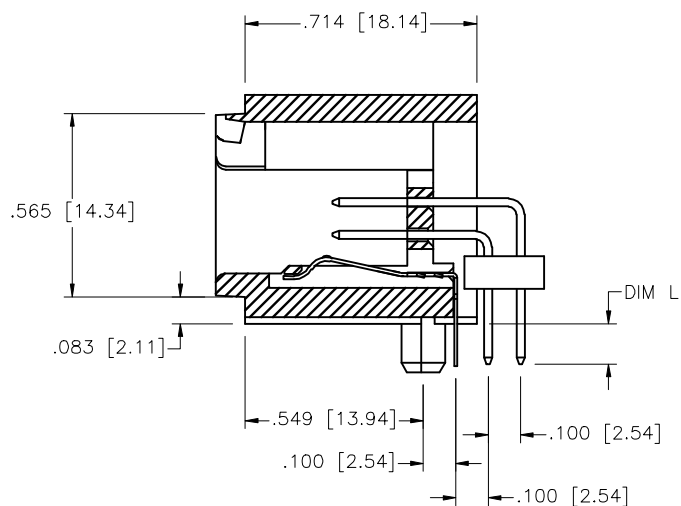
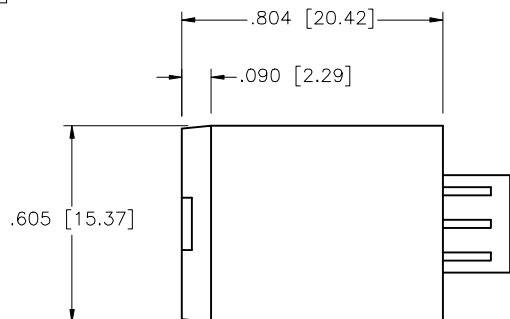


PRODUCT NUMBER
SEE TABLE



mat'l. code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family LATCH-N-LOK
ltr	ec'n no	dr	date	tolerances unless otherwise specified		 INCH/MM	title 2X3 LNL RIGHT ANGLE HEADER ASSEMBLY
A	—	MRC	6/20/90	angles	linear		
B	—	RDS	10/18/90				
C	V01053	TFG	6/12/00	0'±2'		scale 1:1	
D	V10985	TFG	2/21/01	dr	M. CORNMANN	6/20/90	
E	M05-0050	ERE	3/15/05	engr	D. HORCHLER	6/20/90	
F	M06-0365	AGS	9/20/06	chr	D. HORCHLER	6/20/90	
G	M09-0048	MHT	3/12/09	appd	D. HORCHLER	6/20/90	
sheet	revision	G	G				
index	sheet	1	2				



dwg no 78066 sheet 1 of 2 size A3
type Product Customer Drawing

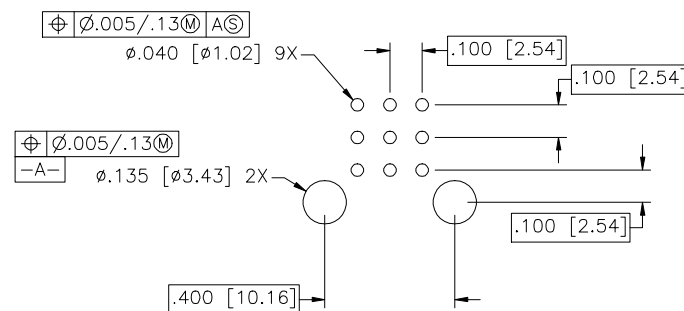
78066-XXXLF

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	.200/5.08
1	.130/3.30



RECOMMENDED PCB LAYOUT

NOTES:

- HEADER SHROUD
MATERIAL: POLYCARBONATE,
94V-0 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 GE LEXAN AND
ARE FOR REFERENCE ONLY.
- THIS ASSEMBLY UL 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.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code		surface ISO 1302	tolerance ISO 406 ISO 1101	projection ISO 1302	product family LATCH-N-LOK
ltr	ec'n no	dr	date	tolerances unless otherwise specified	title
G				angles linear XXX±.01/XX±.03 XXX±.006/XX±.013 XXX±.0020/XXX±.005	2X3 LNL RIGHT ANGLE HEADER ASSEMBLY
				0'±2'	INCH/MM
				dr M. CORNMANN 6/20/90	scale 1:1
				engr D. HORCHLER 6/20/90	FCJ
				chr D. HORCHLER 6/20/90	dwg no 78066
				appd D. HORCHLER 6/20/90	sheet 2 of 2 size A3
sheet	revision				type Product Customer Drawing
index	sheet				