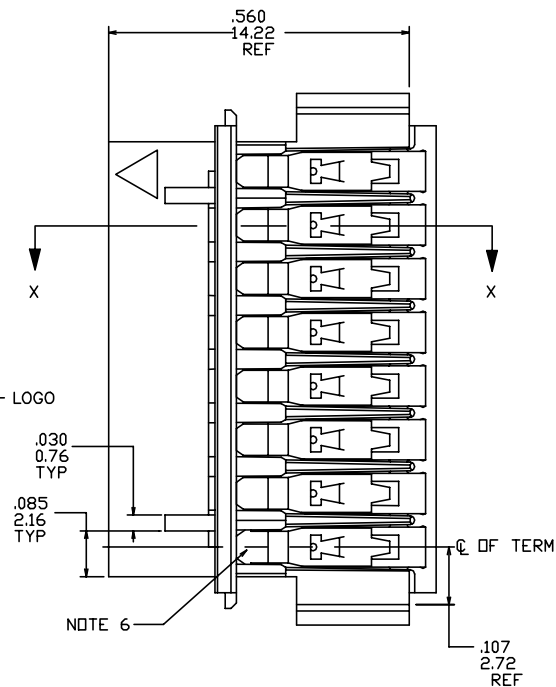
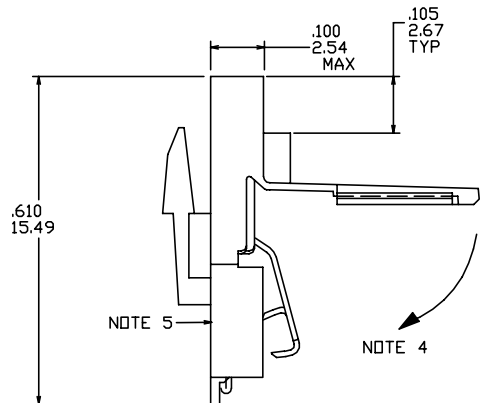
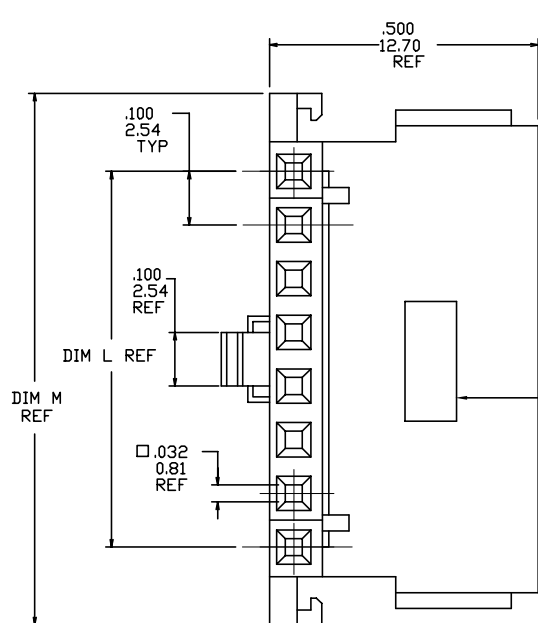
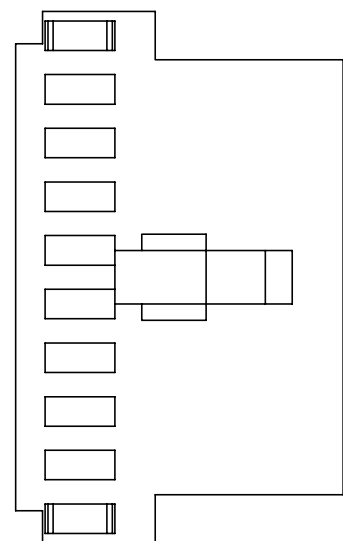


mat'l. code				surface		tolerance		projection		product family				
				ISO 1302 ✓		ISO 406 ISO 1101				CLINCHER				
l	tr	ec	n	d	r	date				tolerances unless otherwise specified				
A	V03-0423	TAB	4/17/03	angles		.XXX±.01/.XXX±0.3		INCH/MM		LATCHING CLINCHER™ RECEPTACLE ASSEMBLY				
B	M05-0087	MHT	6/15/05	linear		.XXX±.005/.XXX±0.13								
C	M06-0001	MHT	1/03/06	0°±2°		.XXX±.0020/.XXX±0.051		scale 3:1						
D	M06-0233	AGS	06/12/06	dr	T. BRUNGARD	4/17/03			dwg no					sheet 1 of 6
E	M07-0170	MHT	3/30/07	engr	H. SUNDY	4/17/03			10022753		A3			
F	ELX-N-010491	ZK	06/03/12	chr	H. SUNDY	4/17/03			type		Product		Customer	Drawing
sheet		revision		F	F	F			F	F	F			
index		sheet		1	2	3	4	5	6					

PLATING AVAILABLE

PLATING CODE	TERMINAL	SPRING
1	100u"/2.54u MIN. THICK PURE TIN	10u"/.25u MIN. THICK PURE TIN
2	30u"/.76u MIN. GOLD OR GXT STRIPE IN BOX AREA	3u"/.08u MIN. GOLD OVER 50u"/1.27u MIN. NICKLE

PRODUCT NUMBER
10022753-XXXLF

LEAD FREE OPTION
NOTE 7,8
NO OF POSITIONS
AND PLATING
BASE PART NUMBER

WINDOW

.100
2.54
REF

CABLE TERMINATED
AND LID CLOSED
SCALE: 6/1

CABLE

NOTES:

- MOLDING MAT'L: THERMOPLASTIC, FLAME RETARDENT PER UL 94V-0.
COLOR: BLUE.
- TERMINAL MAT'L: 1/2 HARD CuNi ALLOY, UNS-C72500.
PLATING: SEE TABULATION AND PLATING TABLE.
- SPRING MAT'L: 1/2 HARD BeCu ALLOY, UNS-C17200.
PLATING: SEE TABULATION AND PLATING TABLE.
- LATCH SWINGS CLOSED AFTER TERMINATION MAINTAINING A MAX OVER
ALL HEIGHT OF .100/2.54
- LABEL IN THIS AREA P/N AND DATE LOT CODE (WEEK AND YEAR)
ON DASH No.-067 AND -167 ONLY.
- KNURL MARK INDICATES FOR USE WITH INK TERMINATION. CONSULT WITH
BERG ELECTRONICS TECHNICAL REPRESENTATIVE FOR SPECIFIC APPLICATIONS.
- 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.
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO
A MANUFACTURING SOLDER PROCESS
- PLATING OPTION
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.



INK
TERMINATION



CONVENTIONAL
TERMINATION

DETAIL Z
SCALE 6/1

mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family CLINCHER	
l'tec n n d r		date		tolerances unless otherwise specified		title		LATCHING CLINCHER™ RECEPTACLE ASSEMBLY	
F				angles	line	scale 1:1		dwg no	
				0°±2'				sheet 2 of 6	
				dr	T. BRUNGARD	4/17/03		size	
				engr	H. SUNDY	4/17/03		A3	
				chr	H. SUNDY	4/17/03		10022753	
				appd	H. SUNDY	4/17/03		type Product Customer Drawing	
sheet	revision								
index	sheet								

D

BTconnector

D

D

D

Copyright FCI

D

