

PRODUCT NUMBER
10099136-XXX T LF

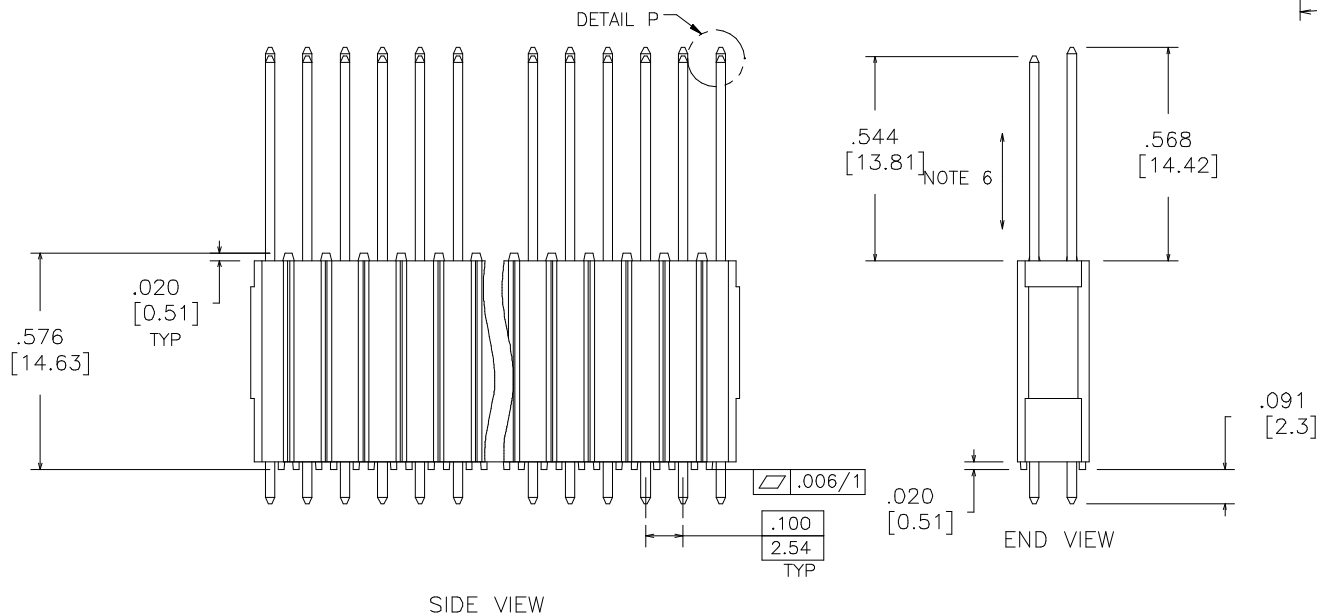
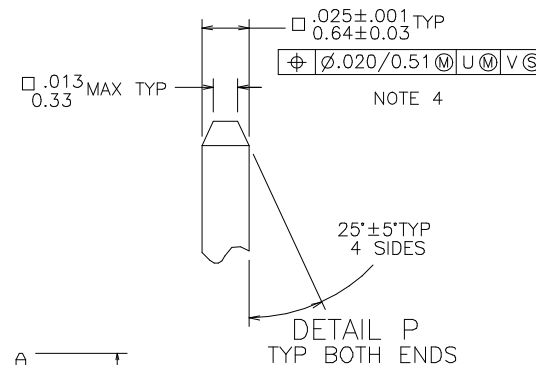
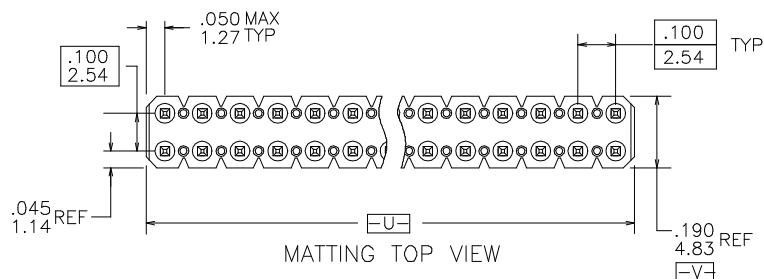
LEAD FREE OPTION
SEE NOTE 7,8

PACKAGE OPTION
SEE NOTE 1

NO OF
POSITIONS
SEE NOTE 1

PIN PLATING
SEE SHEET 2

BASE PART NO.



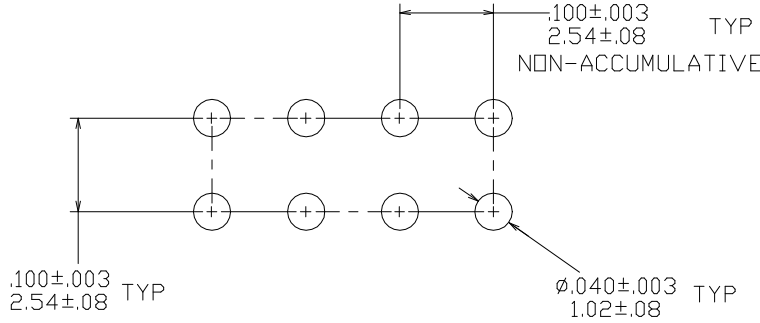
mat'l. code				surface	ISO 1302	tolerance	ISO 406	projection	product family
-									BERGSTIK
ltr	ecn no	dr	date	tolerances unless otherwise specified				INCH/MM	title
A	M09-0098	MHT	3/19/09	angles	linear	.XX±.01/XX±0.3	.XXX±.005/XXX±0.13		
B	ELX-N-52913	MZ	23/09/24	0'±2'		.XXX±.0020/XXX±0.051		scale 4:1	SOLID STACK BERGSTIK® HDR D/R .100 CTR
				dr	M.HERNANDEZ	3/19/09		FCI	sheet 1 of 2 size 10099136 A3
				engr	A.LUGO	3/19/09			
				chr	A.LUGO	3/19/09			
				appd	A.LUGO	3/19/09			
sheet index	revision	B	B						type Product Customer Drawing
	sheet	1	2						

PRODUCT NUMBER	TOTAL LENGTH
10099136-X14T	.700/17.78
10099136-X26T	1.300/33.02

PIN PLATING CODES:	WIRE CODES:
10099136-4YY	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni
10099136-4YYLF	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 9)

NOTES

1. PART NUMBER OPTIONS:
- PIN PLATING CODES (SEE TABLE)
- HIGH TEMP. MATERIAL:
HIGH-TEMPERATURE APPLICATIONS
NUMBER OF POSITION:
ANY NUMBER OF POSITIONS FROM 4 (2X2) THRU 72 (2X36).
PACKAGING:
PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED
IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.
2. BODY MATERIAL:
LCP THERMOPLASTIC, MINERAL FILLED MOLDING COMPOUND
FLAME RETARDENT PER UL-94V-0.
COLOR: BLACK
3. PIN MATERIAL: BRASS
4. MEASURED WITH PART IN RESTRAINED CONDITION.
5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS.
6. 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.
7. **ALL** PART NUMBER **ARE** LEAD FREE.
8. THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
9. "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND
HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT
ENVIRONMENTS."



mat'l. code				surface	ISO 1302	tolerance	ISO 406	projection	product family
-					✓	ISO 1101			BERGSTIK
ltr	ecn no	dr	date	tolerances unless otherwise specified					title
B				angles	linear	.XX±.01/XX±0.3			
						.XXX±.005/XXX±0.13			SOLID STACK BERGSTIK®
				0°±2°		.XXXX±.0020/XXX±0.051		scale 4:1	HDR D/R .100 CTR
				dr	M.HERNANDEZ	3/19/09			dwg no
				engr	A.LUGO	3/19/09			
				chr	A.LUGO	3/19/09			
				appd	A.LUGO	3/19/09			sheet 2 of 2 size
sheet index	revision								10099136 A3
	sheet								Product Customer Drawing