

PRODUCT NUMBER

5 3 6 3 1 - X X X - X X X LF

PLATING
G=30μ" [0.76μm] GOLD
ON CONTACT AREA
100μ" [2.54μm] TIN/LEAD ON TAIL

LEAD FREE PLATING
G=30μ" [0.76μm] GOLD
ON CONTACT AREA
100μ" [2.54μm] PURE TIN ON TAIL

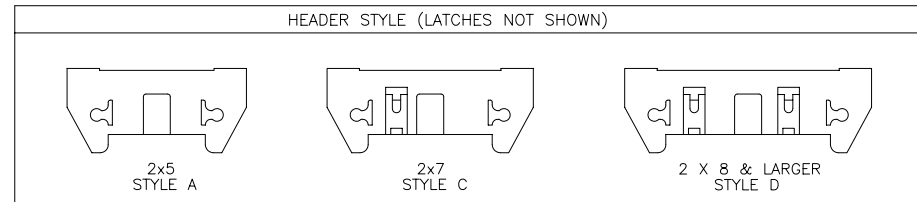
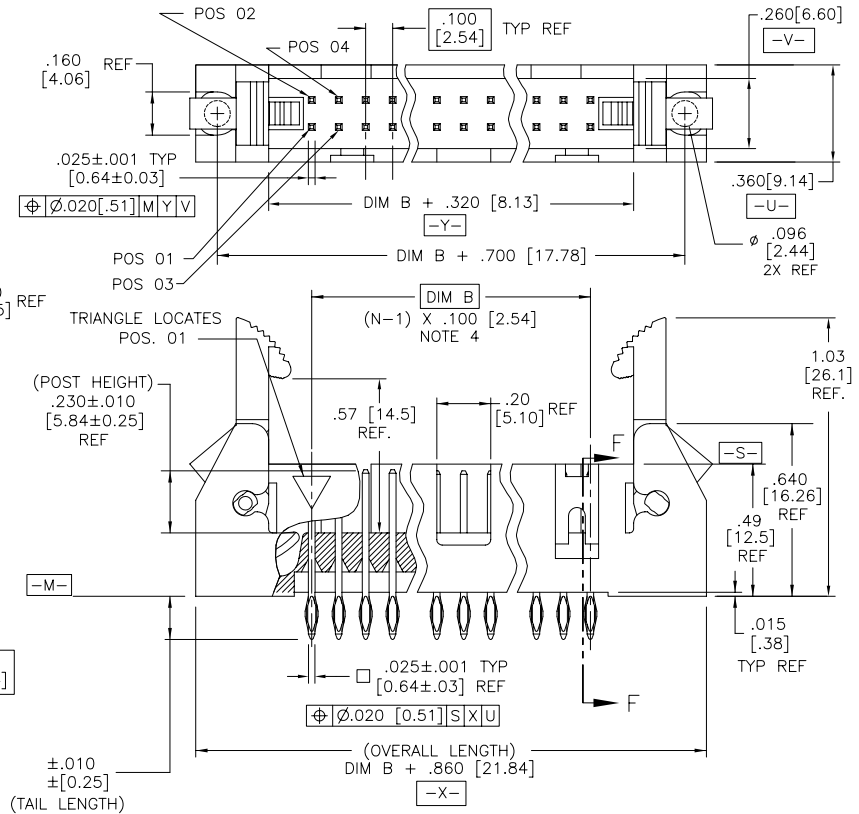
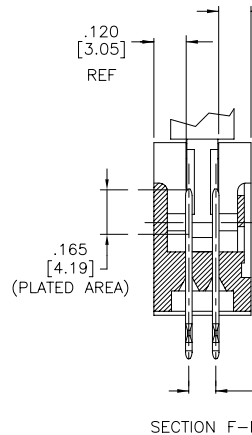
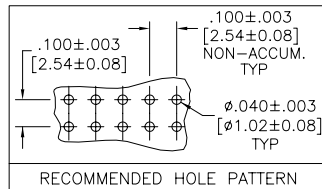
DASH NO.	POSITIONS	HEADER STYLE
10	2 X 5	A
14	2 X 7	C
16	2 X 8	D
20	2 X 10	D
26	2 X 13	D
34	2 X 17	D
40	2 X 20	D
50	2 X 25	D

TAIL LENGTH
2 = .120 [3.05]
3 = .160 [4.06]
6 = .610 [15.49]
8 = .733 [18.62]

LEAD FREE OPTION
NOTE 10,11
POLARIZATION

NOTES:

- HOUSING MAT'L: HIGH TEMPERATURE THERMOPLASTIC.
UL94V-0.
COLOR : BLACK
- PIN MATERIAL: PHOSPHOR-BRONZE
- 3 LBS/1.36 KG MIN. RETENTION.
- TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS.
EXAMPLE: 10 POS., (N-1) x .100 [2.54] = .900 [22.87]
- PACKAGED PER BUS-14-312 IN TRAYS.
- UNDERPLATING: 50μ"/1.27μm Ni.
- FOR POLARIZATION, SPECIFY POSITION NUMBER (i.e., 03= PIN 3) TO OMIT PIN.
OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.
- RECOMMENDED PLATED-THRU-HOLE DIMENSIONS ARE:
DRILLED HOLE: .0453/1.604±.0010/.025 DIA
COPPER PLATING THICKNESS .001/.025 TO .003/.076
SOLDER PLATING THICKNESS: .0003/.076 TO .0007/.0178
OVERALL HOLE SIZE: .040/1.016±.003/.076 DIA
- RECOMMENDED MOUNTING SCREW - #2-56 FILLISTER
HEAD MACHINE SCREW .25/6.35 LONG FOR
.063/1.58 & .094/2.38 BOARDS, .313/7.93 LONG
FOR .125/3.18 BOARDS.
- 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.



mat'l. code					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE					
ltr	ecn no	dr	date		tolerances unless otherwise specified											
A	V02362	AZ	9/27/00		angles		.XX±.01/.3		INCH/MM		title					
B	M05-0089	ERE	5/20/05		linear		.xxx±.005/.13				.100/2.54cc EJECT LATCH					
C	M06-0289	AGS	7/29/06		0°±2'		.xxxx±.0020/.051		scale 1:1		SHOROUDED VERTICAL HEADER					
					dr		A. ZEREBILOV 9/27/00				dwg no		sheet 1 of 1		size	
					enr		M. MOSTOLLER 9/27/00				53631				A3	
					chr		M. MOSTOLLER 9/27/00									
					app		M. MOSTOLLER 9/27/00									
sheet index		revision sheet		C	1											