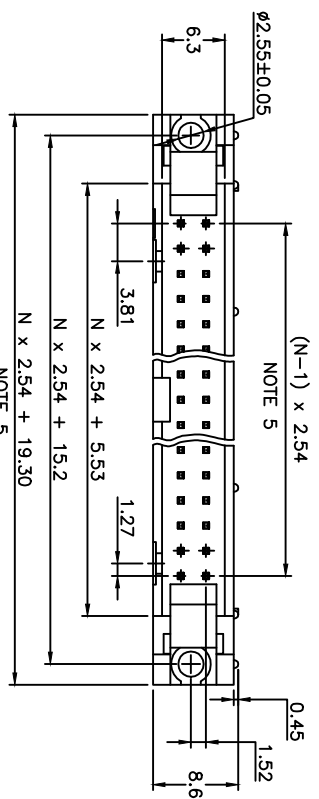
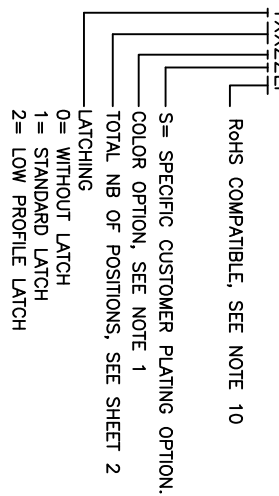


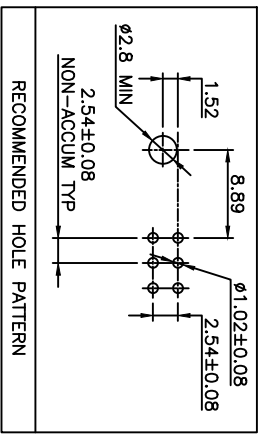
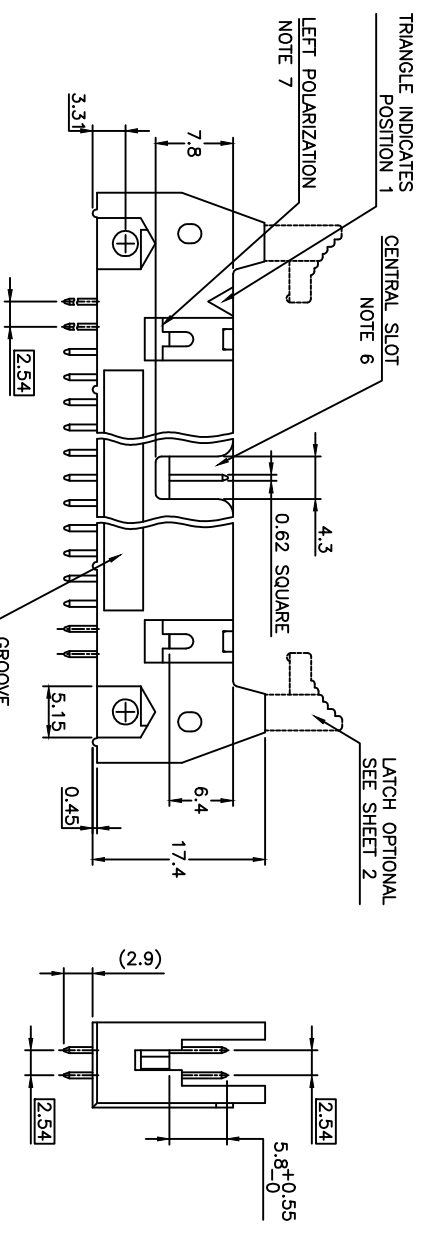
1 2 3 4 5 6

PRODUCT NUMBER  
71918-XXXXZLF



NOTES:

- 1 - HOUSING MATERIAL: GLASS FILLED THERMOPLASTIC UL94V-0  
= STANDARD COLOR GREY  
B = OPTION COLOR BLACK
- 2 - PIN MATERIAL : PHOSPHOR BRONZE
- 3 - PRODUCT PACKAGED IN TUBES
- 4 - 40N MIN LATCH RETENTION FORCE AT FIRST EXTRACTION
- 5 - TO DETERMINE DIMENSIONS :  
N = NUMBER OF POSITIONS PER ROW  
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- 6 - NO CENTRAL SLOT ON POSITIONS 6 & 8
- 7 - NO LEFT POLARIZATION ON POSITIONS 06, 08, 10, 14.
- 8 - NO GROOVE ON POSITIONS 06, 08, 10, 14, 30, 34
- 9 - 4.5mm SOLDER TAIL ORDER 71918-4XX (WITH STANDARD LATCH ONLY)
- 10 - ROHS COMPATIBLE PRODUCT SPECIFICATIONS
- a - PLATING:  
- "L" MEANS THE PRODUCT IS LEAD-FREE,  
2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
- b - MANUFACTURING PROCESS COMPATIBILITY  
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
- c - LABELING:  
- MEETS PACKAGING SPECS AS PER GS-14-920
- d - LEGAL STATEMENT: SEE GS-47-0004.

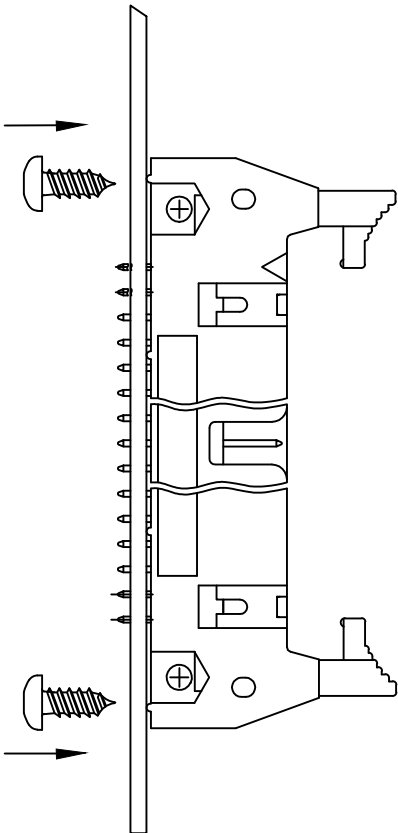
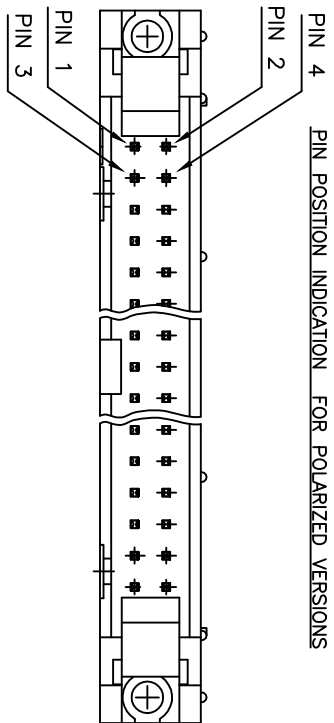
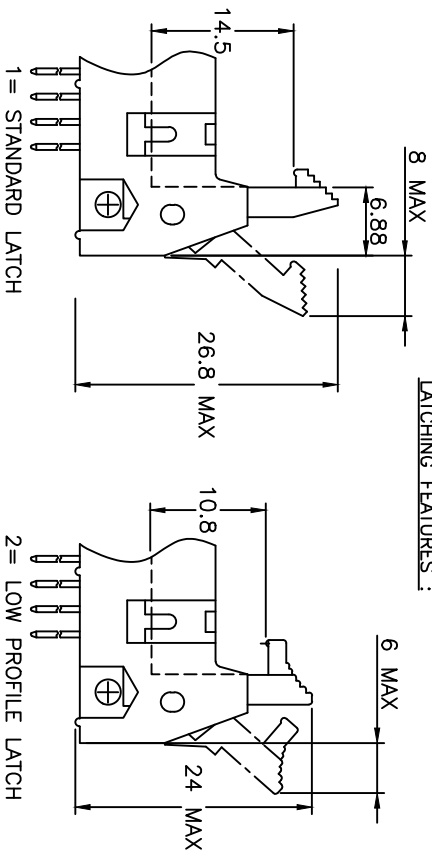


mat'l. code	surface	tolerance	projection	product family
SEE NOTES	ISO 1302	ISO 406 ISO 1001	mm	QUICKIE
lfr gen no dfr date	tolerances unless otherwise specified			title
Y F12-0838 LMW 12.12.06	.X ±0.3			SHR.EL.HEADER
AA B-16776 LMW 14.01.23	.XX ±0.13			STR DR TMT
AB B-17853 LMW 14.06.05	.XXX ±0.05	scale 2:1		
AC B-19091 LMW 14.10.16	DLE	01.01.24		
AD B-20412 BVE 15.03.10	JMC	01.01.24		
AE F-23514 LMW 16.03.14	JMC	01.01.24		
sheet revision AE Y	JMC	01.01.24		
index sheet 1 2				

PRODUCT NUMBER	SIZE	LATCHING AVAILABILITY	MISSING PIN POSITIONS
71918-X06(B)LF	2x3	0/1/2	
71918-X08(B)LF	2x4	0/1/2	
71918-X10(B)LF	2x5	0/1/2	
71918-X14(B)LF	2x7	0/1/2	
71918-X16(B)LF	2x8	0/1/2	
71918-X18(B)LF	2x9	0/1/2	
71918-X20(B)LF	2x10	0/1/2	
71918-X26(B)LF	2x13	0/1/2	
71918-X27(B)LF	2x13	0/1/2	PIN 21 & 22
71918-X28(B)LF	2x13	0/1/2	PIN 5 to 12
71918-X30(B)LF	2x15	0/1/2	
71918-X34(B)LF	2x17	0/1/2	
71918-X35(B)LF	2x17	0/1/2	PIN 2 & 3
71918-X40(B)LF	2x20	0/1/2	
71918-X44(B)LF	2x22	0/1/2	
71918-X45(B)LF	2x22	0/1/2	PIN 9,10,23,24
71918-X50(B)LF	2x25	0/1/2	
71918-X51(B)LF	2x25	0/1/2	PIN 39 to 46
71918-X60(B)LF	2x30	0/1/2	
71918-X64(B)LF	2x32	0/1/2	

PLATING :  
 - 0.76µm GOLD/GXT  
 (PdNi WITH GOLD FLASH) ON CONTACT AREA  
 2µm MIN MATTE TIN ON TAIL  
 UNDERPLATE : 1.27µm Ni MIN

LATCHING FEATURES :



WHEN THE CONNECTORS NEED TO BE FIXED ON THE PCB'S  
 THE STAINLESS SCREWS REF TC POZI DIN7981 Ø2.9 X 6.5MM  
 TO BE USED

mat'l. code	surface	tolerance	projection	product family
U F12-001 LWD 12.02.06	ISO 1302	ISO 406 ISO 1101	mm	QUICKIE
V F-23514 LWD 16.03.14	tolerance unless otherwise specified	.X ±0.3	mm	SHR.EL.HEADER
T F12-001 LWD 12.02.06	angles	.XXX ±0.05	mm	STR DR TMT
U F12-0838 LWD 12.12.06	lineart	DLE	mm	
V B-16778 LWD 14.01.23	JMC	JMC	mm	
W B-19091 LWD 14.10.16	JF'N	JMC	mm	
X B-20412 BVE 15.03.10	JMC	JMC	mm	