

PRODUCT NUMBER

71922-YXXZLF

RoHS COMPATIBLE, SEE NOTE 10

= STANDARD HOUSING COLOR GREY
(WITHOUT OPTIONAL LETTER)

B= OPTIONAL HOUSING COLOR BLACK

S= SPECIFIC CUSTOMER PLATING OPTION
HOUSING COLOR GREY

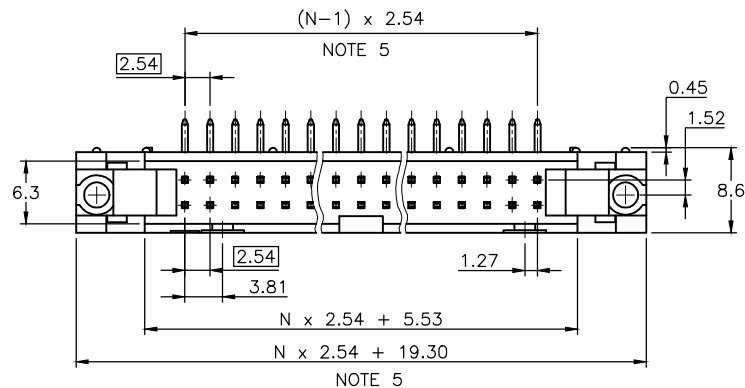
TOTAL NB OF POSITIONS, SEE SHEET 2

LATCHING

0= WITHOUT LATCH

1= STANDARD LATCH

2= LOW PROFILE LATCH



NOTES:

- HOUSING MAT'L : GLASS FILLED THERMOPLASTIC. UL94V-0
- PIN MATERIAL : PHOSPHOR BRONZE
- PRODUCT PACKAGED IN TUBES
- 40N MIN LATCH RETENTION FORCE AT FIRST EXTRACTION
- TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- NO CENTRAL SLOT ON POSITIONS 6 & 8
- NO LEFT POLARIZATION ON POSITIONS 06, 08, 10, 14.
- NO GROOVE ON POSITIONS 06, 08, 10, 14, 30, 34
- 4.5mm SOLDER TAIL
ORDER 71922-4XX (WITH STANDARD LATCH ONLY)
ORDER 71922-5XX (WITH LOW PROFILE LATCH ONLY)
- RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.

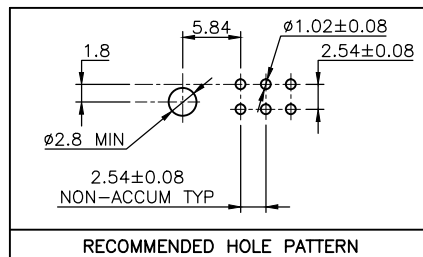
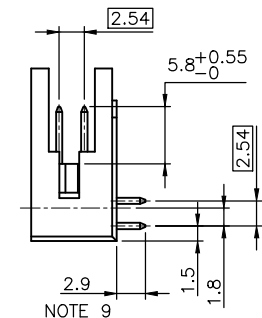
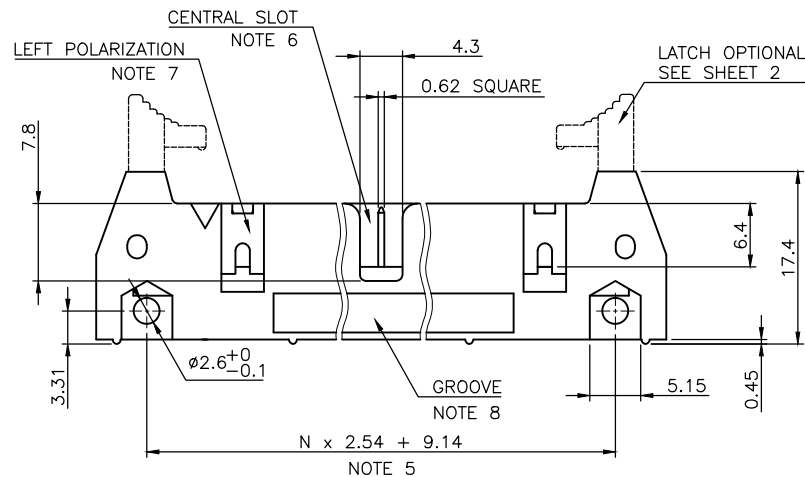
b - MANUFACTURING PROCESS COMPATIBILITY

- 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 1101				QUICKIE					
ltr	ecn	no	dr	date	tolerances unless otherwise specified					 mm		title SHR.EL.HEADER RA DR TMT				
V	F10-0054	LMU		10.05.19	angles	linear	XX ±0.3									
W	B-16776	LMU		14.01.23					.XX ±0.13							
X	B-18018	JCO		14.06.19			.XXX ±0.05									
Y	B-18236	LMU		14.07.08	dr	D.LE		01.01.24		dwg no		sheet 1 of 2		size		
AA	B-19092	LMU		14.10.16	engr	JM.C		01.01.24								
AB	B-20349	BVE		15.03.02	chr	JF.N		01.01.24				71922		A3		
					appd	JM.C		01.01.24								
sheet index					revision		AB		T						type	
					sheet		1		2							



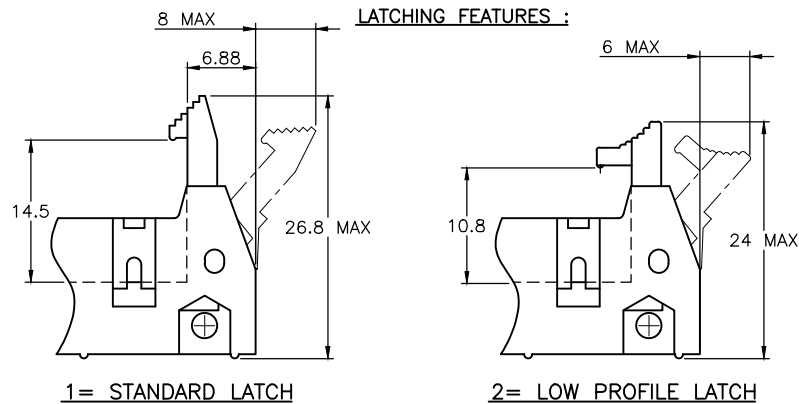
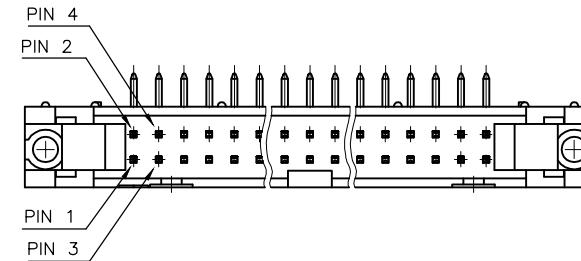
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PRODUCT NUMBER	SIZE	LATCHING AVAILABILITY	MISSING PIN POSITIONS
71922-X06(B)LF	2x3	0/1/2	
71922-X08(B)LF	2x4	0/1/2	
71922-X10(B)LF	2x5	0/1/2	
71922-X14(B)LF	2x7	0/1/2	
71922-X16(B)LF	2x8	0/1/2	
71922-X18(B)LF	2x9	0/1/2	
71922-X20(B)LF	2x10	0/1/2	
71922-X26(B)LF	2x13	0/1/2	
71922-X28(B)LF	2x13	0/1/2	PIN 5 TO 12
71922-X30(B)LF	2x15	0/1/2	
71922-X34(B)LF	2x17	0/1/2	
71922-X35(B)LF	2x17	0/1/2	PIN 2 & 3
71922-X39(B)LF	2x20	0/1/2	PIN 20
71922-X40(B)LF	2x20	0/1/2	
71922-X44(B)LF	2x22	0/1/2	
71922-X50(B)LF	2x25	0/1/2	
71922-X60(B)LF	2x30	0/1/2	
71922-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



mat'l. code				surface ISO 1302 ✓ ISO 406 ISO 1101			tolerance		projection 		product family QUICKIE			
ltr ecn no dr date				tolerances unless otherwise specified			angles linear				title SHR.EL.HEADER RA DR TMT			
M F06-0229 LMU 06.07.17									scale 2:1		dwg no sheet 2 of - size			
N F07-0195 LMU 07.05.25											71922 A3			
P F08-0146 YOV 08.04.11											type CUSTOMER Drawing			
R B-16776 LMU 14.01.23				dr D.LE 01.01.24										
S B-19092 LMU 14.10.16				enrg JM.C 01.01.24										
T B-20349 BVE 15.03.02				chr JF.N 01.01.24										
				appd JM.C 01.01.24										
sheet index		revision sheet												