

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

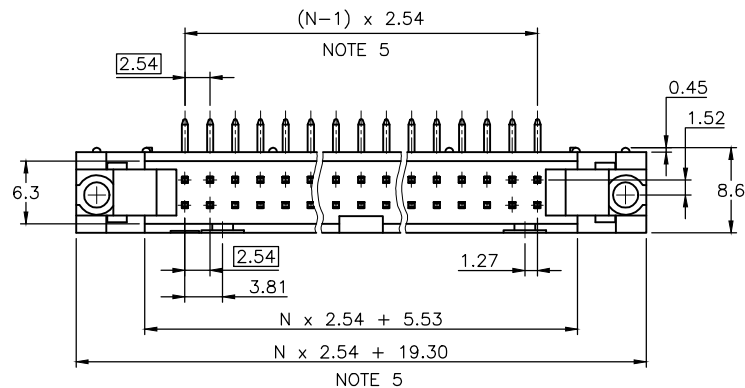
TOTAL NB OF POSITIONS, SEE SHEET 2

LATCHING

0= WITHOUT LATCH

1= STANDARD LATCH

2= LOW PROFILE LATCH



NOTES:

- 1 - HOUSING MAT'L : GLASS FILLED THERMOPLASTIC. UL94V-0
- 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 71922-4XX (WITH STANDARD LATCH ONLY)
ORDER 71922-5XX (WITH LOW PROFILE LATCH ONLY)
- 10 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

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

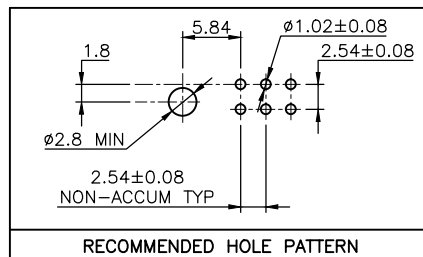
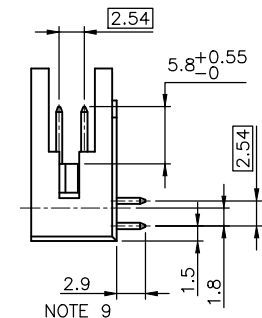
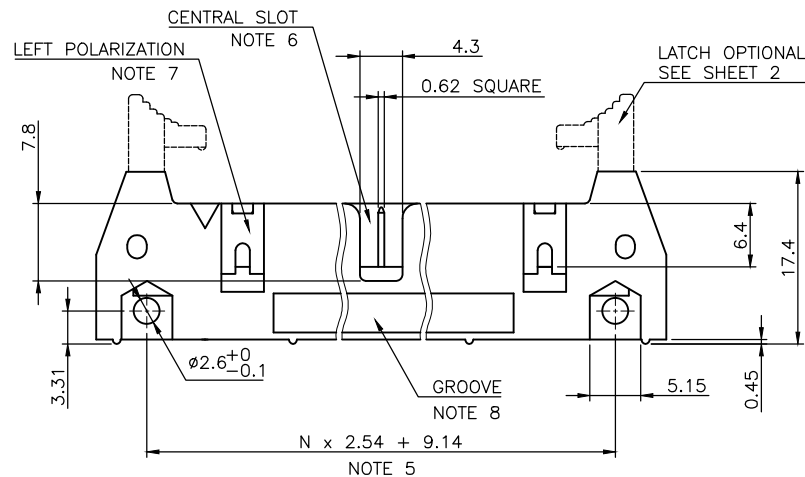
b - MANUFACTURING PROCESS COMPATIBILITY

- 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	ecr	no	dr	date		tolerances unless otherwise specified		mm		title	
V	F10-0054	LMU		10.05.19		angles		linear		SHR.EL.HEADER	
W	B-16776	LMU		14.01.23		linear		linear		RA DR TMT	
X	B-18018	JCO		14.06.19		linear		linear		scale 2:1	
Y	B-18236	LMU		14.07.08		dr		D.LE		dwg no	
AA	B-19092	LMU		14.10.16		engr		JM.C		sheet 1 of 2	
AB	B-20349	BVE		15.03.02		chr		JF.N		71922	
						appd		JM.C		A3	
										type	
										CUSTOMER Drawing	
sheet	revision	AB	T								
index	sheet	1	2								



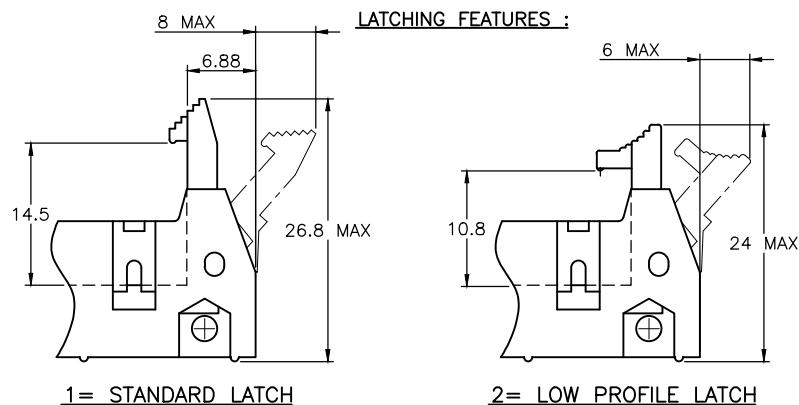
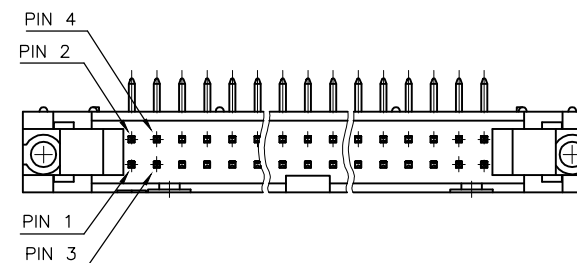
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PRODUCT NUMBER	SIZE	LATCHING AVAILABILITY	MISSING PIN POSITIONS
71922-X06(B)LF	2x3	0/1/2	
71922-X08(B)LF	2x4	0/1/2	
71922-X10(B)LF	2x5	0/1/2	
71922-X14(B)LF	2x7	0/1/2	
71922-X16(B)LF	2x8	0/1/2	
71922-X18(B)LF	2x9	0/1/2	
71922-X20(B)LF	2x10	0/1/2	
71922-X26(B)LF	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 ✓		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE					
ltr ecn no dr date				tolerances unless otherwise specified						title SHR.EL.HEADER RA DR TMT					
M F06-0229 LMU 06.07.17				angles linear				scale 2:1							
N F07-0195 LMU 07.05.25															
P F08-0146 YOV 08.04.11															
R B-16776 LMU 14.01.23				dr		D.LE		01.01.24		dwg no		sheet 2 of -		size	
S B-19092 LMU 14.10.16				engr		JM.C		01.01.24							
T B-20349 BVE 15.03.02				chr		JF.N		01.01.24		71922		A3			
				appd		JM.C		01.01.24							
sheet index		revision sheet													