

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

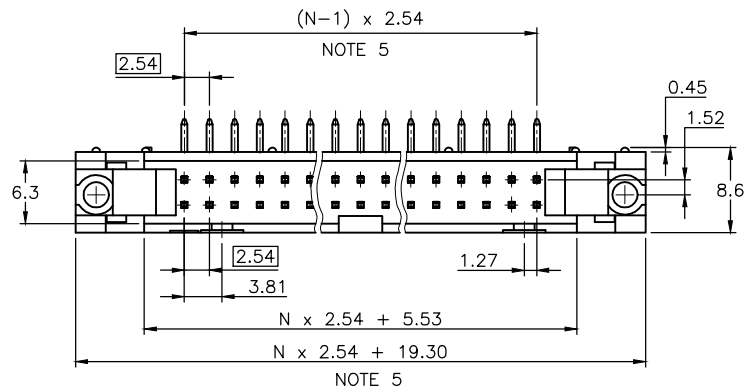
TOTAL NB OF POSITIONS, SEE SHEET 2

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.

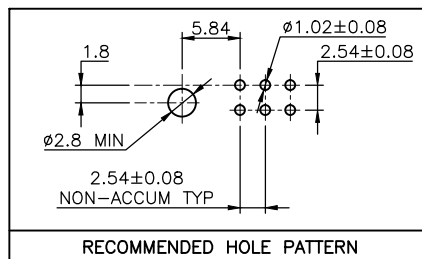
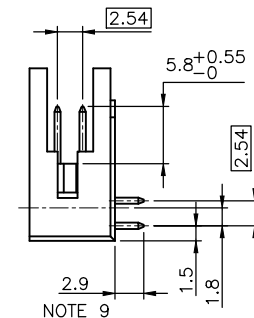
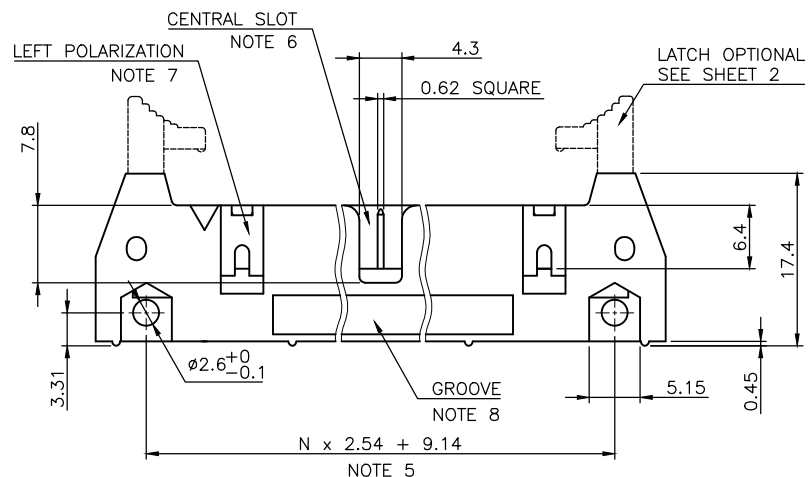
b - MANUFACTURING PROCESS COMPATIBILITY

- 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.



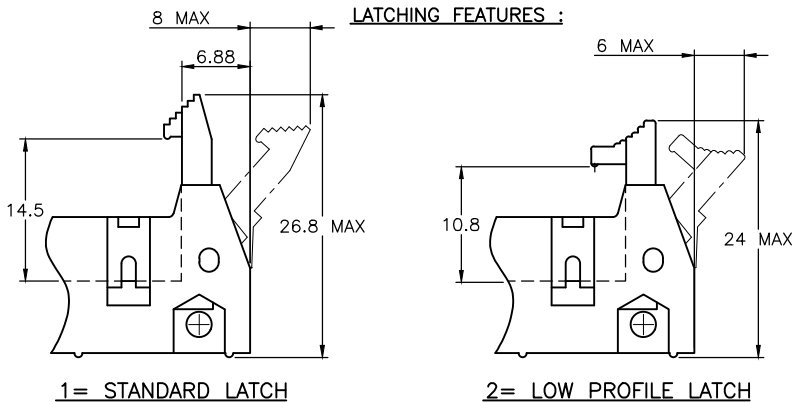
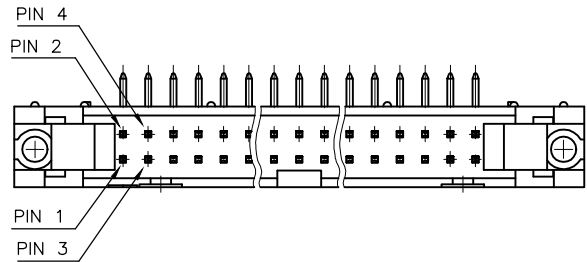
mat'l. code				surface		tolerance		projection	product family		
SEE NOTES				ISO 1302	✓	ISO 406	ISO 1101		QUICKIE		
ltr	ecn no	dr	date	tolerances unless otherwise specified				 mm	title		
V	F10-0054	LMU	10.05.19	angles	linear	XX	±0.3		SHR.EL.HEADER		
W	B-16776	LMU	14.01.23			.XX	±0.13		RA DR TMT		
X	B-18018	JCO	14.06.19			.XXX	±0.05		scale 2:1		
Y	B-18236	LMU	14.07.08	dr	D.LE	01.01.24			dwg no		
AA	B-19092	LMU	14.10.16	engr	JM.C	01.01.24			sheet 1 of 2		
AB	B-20349	BVE	15.03.02	chr	JF.N	01.01.24			71922		
				appd	JM.C	01.01.24			A3		
								type			
								CUSTOMER Drawing			

sheet	revision	AB	T														
index	sheet	1	2														

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 mm	product family QUICKIE
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title
M	F06-0229	LMU	06.07.17	angles	linear		SHR.EL.HEADER
N	F07-0195	LMU	07.05.25				RA DR TMT
P	F08-0146	YOV	08.04.11			scale 2:1	
R	B-16776	LMU	14.01.23	dr	D.LE	FCI	dwg no
S	B-19092	LMU	14.10.16	enrg	JM.C		71922
T	B-20349	BVE	15.03.02	chr	JF.N		sheet 2 of -
				appd	JM.C		size A3
sheet index	revision sheet						type CUSTOMER Drawing