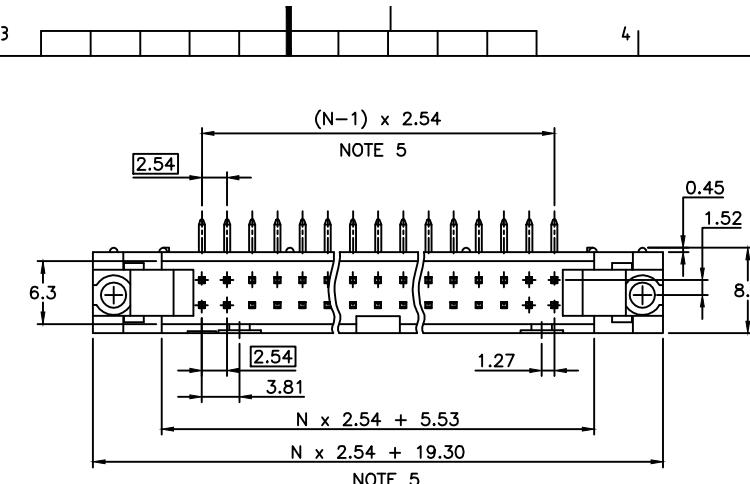


PRODUCT NUMBER

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 :
 $N = \text{NUMBER OF POSITIONS PER ROW}$
 EXAMPLE : 8 POS $N \times 2.54 = 20.32\text{mm}$
- 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, 2 μm MINIMUM MATTE TIN OVER 1.27 μm MINIMUM NICKEL UNDERPLATE.

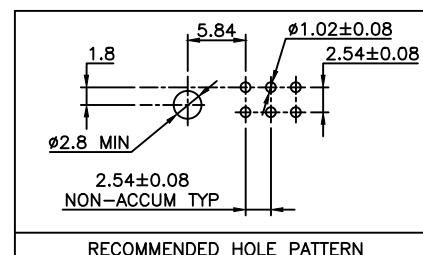
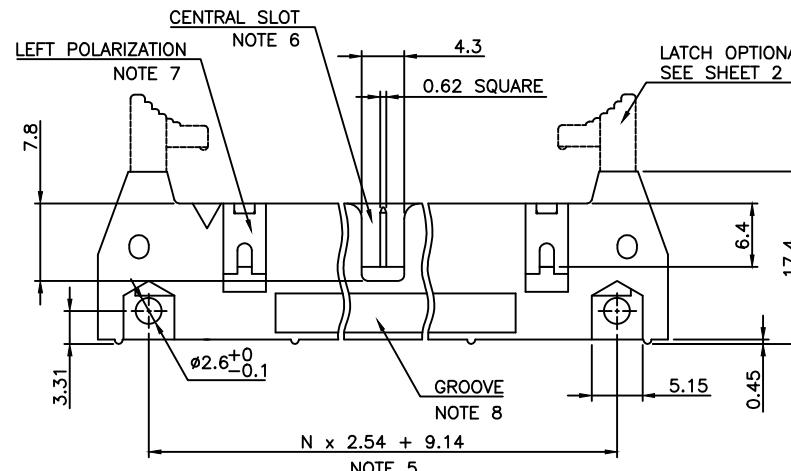
b - MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C $\pm 5^\circ\text{C}$ 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 CS-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		
ltr	ecn no	dr	date	tolerances unless otherwise specified	
V	F10-0054	LMU	10.05.19	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	
AA	B-19092	LMU	14.10.16	engr J.M.C 01.01.24	
				chr J.F.N 01.01.24	
U	F08-0146	YOV	08.04.11	appd J.M.C 01.01.24	
sheet	revision	AA	S		
index	sheet	1	2		

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title SHR.EL.HEADER RA DR TMT

dwg no sheet 1 of 2 size 71922 A3

type CUSTOMER Drawing

1

2

3

4

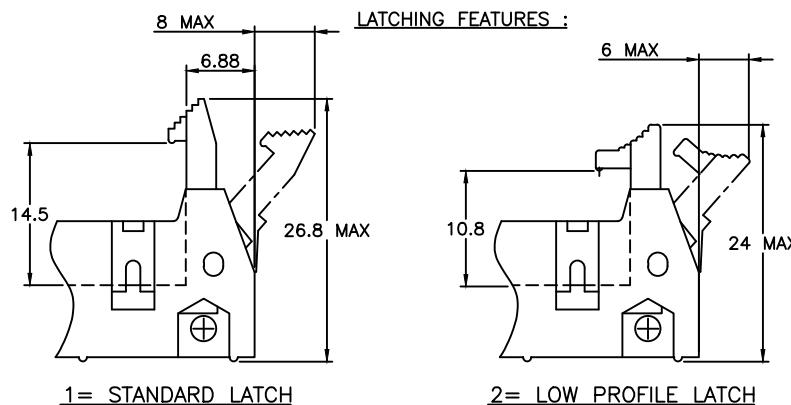
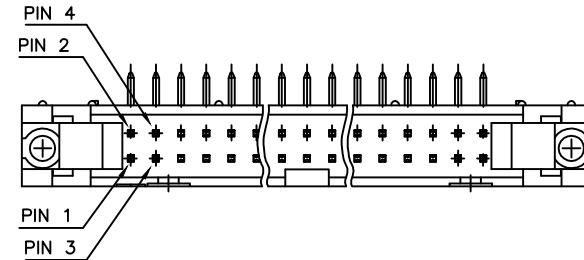
5

6

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 & 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 :

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



mat'l. code			surface	tolerance	projection	product family	
ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 1101	title
M	F06-0229	LMU	06.07.17	tolerances unless otherwise specified			
N	F07-0195	LMU	07.05.25	angles	linear		
P	F08-0146	YOV	08.04.11				scale 2:1
R	B-16776	LMU	14.01.23	dr	D.LE	01.01.24	
S	B-19092	LMU	14.10.16	engr	J.M.C	01.01.24	
				chr	J.F.N	01.01.24	
L	F04-0389	JCO	04.12.21	appd	J.M.C	01.01.24	
sheet	revision						
index	sheet						

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