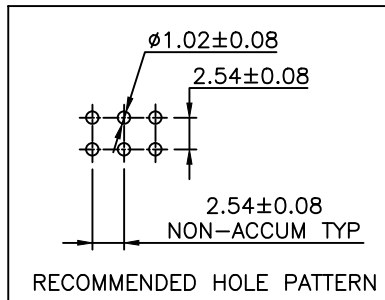
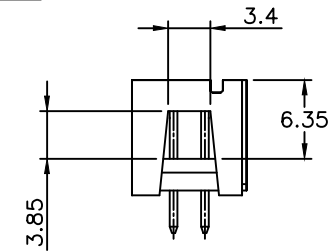
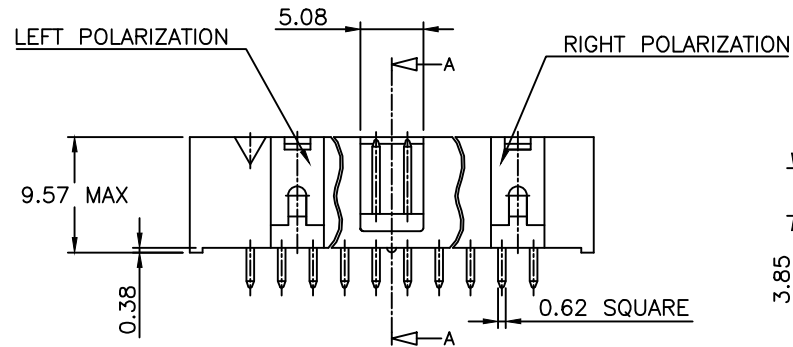
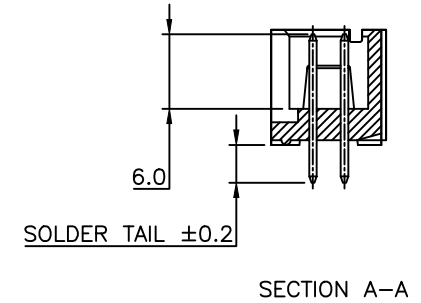
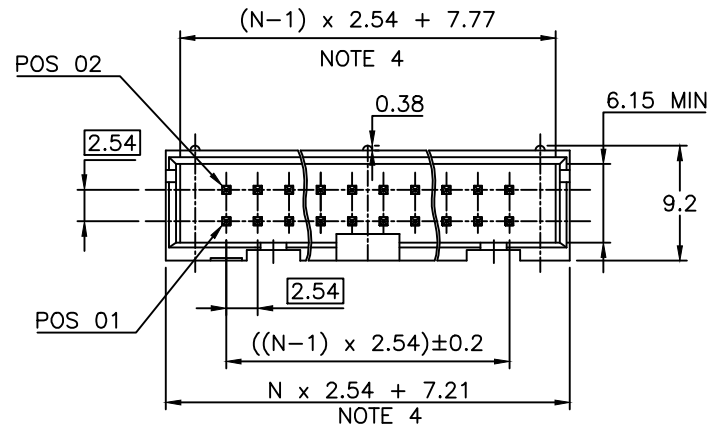


PRODUCT NUMBER
10085788-YXXLF

- LEAD FREE, RoHS COMPATIBLE
SEE NOTE 5
- PIN STYLE, SEE SHEET 2 & 3.
- PLATING SEE SHEET 2 & 3.

NOTES:

- 1 - HOUSING MAT'L : GLASS FILLED THERMOPLASTIC. UL94V-0 COLOR: BLUE
- 2 - PIN MATERIAL : PHOSPHOR BRONZE
- 3 - PRODUCT PACKAGED IN TUBES.
- 4 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- 5 - 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 - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - d - LEGAL STATEMENT: SEE GS-47-0004



mat'l. code SEE NOTES		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family QUICKIE
ltr	ecn no	dr	date	tolerances unless otherwise specified	title SHR.LP.HEADER 0.76µm GXT
A	F08-0112	LMU	08.01.10	angles Linear .X ±0.3	dwg no 10085788 sheet 1 of 2 size A3
B	B-19070	LMU	14.10.15	.XX ±0.13	
C	B-19564	BVE	14.12.01	.XXX ±0.05	
		dr	LMU	08.01.10	scale 2.5:1
		enrg	MULIN.L	08.01.10	FCJ type CUSTOMER Drawing
		chr	JM.C	08.01.10	
		appd	JM.C	08.01.10	
sheet index	revision sheet	C	A		
		1	2		

1

2

4

5

6

CORE RANGE

PIN STYLE	NUMBER OF POSITIONS	SOLDER TAIL REF	LEFT POLARIZATION	RIGHT POLARIZATION
30	2 x 2	3.05	NO	NO
31	2 x 3	3.05	NO	NO
32	2 x 4	3.05	NO	NO
01	2 x 5	3.05	NO	YES
02	2 x 7	3.05	NO	YES
03	2 x 8	3.05	YES	YES
04	2 x 10	3.05	YES	YES
05	2 x 13	3.05	YES	YES
33	2 x 15	3.05	YES	YES
06	2 x 17	3.05	YES	YES
07	2 x 20	3.05	YES	YES
08	2 x 25	3.05	YES	YES
09	2 x 30	3.05	YES	YES
10	2 x 32	3.05	YES	YES

CATALOGUE RANGE

PIN STYLE	NUMBER OF POSITIONS	SOLDER TAIL REF	LEFT POLARIZATION	RIGHT POLARIZATION
30	2 x 2	3.05	NO	NO
31	2 x 3	3.05	NO	NO
32	2 x 4	3.05	NO	NO
01	2 x 5	3.05	NO	YES
02	2 x 7	3.05	NO	YES
03	2 x 8	3.05	YES	YES
04	2 x 10	3.05	YES	YES
05	2 x 13	3.05	YES	YES
33	2 x 15	3.05	YES	YES
06	2 x 17	3.05	YES	YES
07	2 x 20	3.05	YES	YES
08	2 x 25	3.05	YES	YES
09	2 x 30	3.05	YES	YES
10	2 x 32	3.05	YES	YES

PLATING :

1 = 0.76µm GXT (PdNi WITH GOLD FLASH)
 ON CONTACT AREA
 2µm MATTE TIN ON TAILS
 1.27µm Nickel MIN UNDERPLATING

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 ON CONTACT AREA
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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	
A	F08-0112	LMU	08.01.10	angles	.X ±0.3			SHR.LP.HEADER	
				linear	.XX ±0.13	scale 2.5:1		0.76µm GXT	
					.XXX ±0.05			dwg no	
				dr	LMU	08.01.10		sheet 2 of	
				enr	MULIN.L	08.01.10		size	
				chr	JM.C	08.01.10		10085788	
				appd	JM.C	08.01.10		type	
sheet index		revision sheet						CUSTOMER Drawing	

