

PRODUCT NUMBER
10056845-YXXYLF

CODE

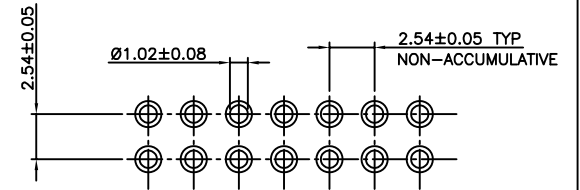
- 1 - SOLDER TAIL : 2.00mm
- 2 - SOLDER TAIL : 3.05mm
- S - SPECIFIC CUSTOMER PLATING OPTION WITH SOLDER TAIL : 2.00mm

STYLE	SIZE
06	2x03
08	2x04
10	2x05
14	2x07
16	2x08
20	2x10
26	2x13
30	2x15
34	2x17
40	2x20

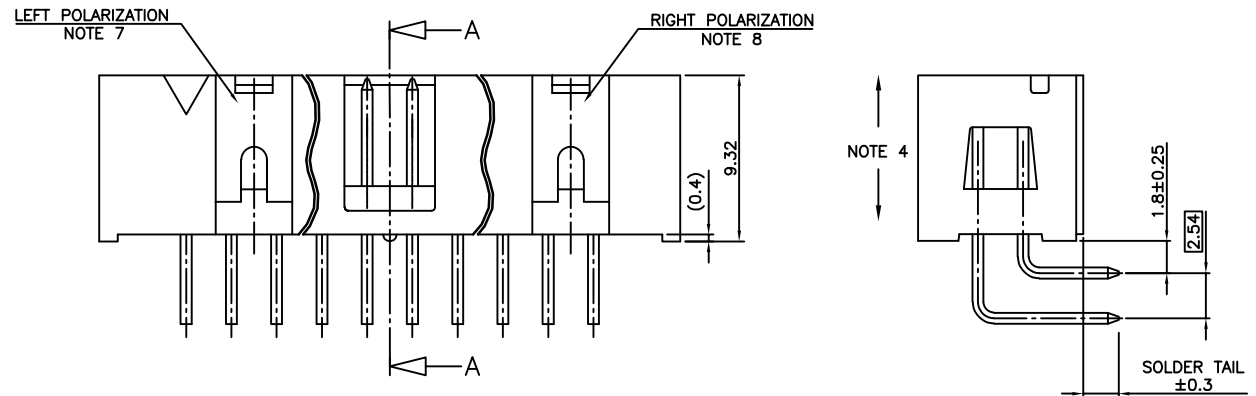
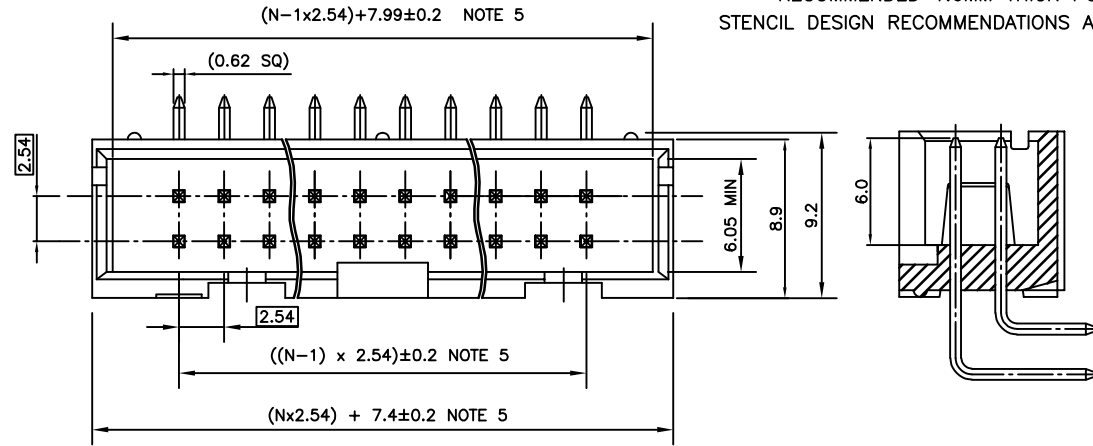
LEAD FREE, RoHS COMPATIBLE, NOTE 9.
PACKAGING NOTE 6

NOTES:

- 1 - HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC, UL94 V-0 COLOR BLACK.
- 2 - CONTACT MATERIAL: COPPER ALLOY
- 3 - PLATING SPECIFICATIONS :
0.76µm GOLD/GXT (PdNi WITH GOLD FLASH) ON CONTACT AREA
2µm MIN MATTE TIN ON TAILS.
1.27µm NICKEL MIN UNDERPLATING
- 4 - MINIMUM PUSH OUT FORCE OF PIN IN EITHER DIRECTION : 20N BEFORE SOLDERING.
- 5 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- 6 - PACKAGING:
OMMIT = STANDARD TUBE PACKAGING.
K = TAPE AND REEL PACKAGING WITHOUT CAP ON REQUEST.
- 7 - NO LEFT POLARIZATION ON STYLE 06, 08, 10, 14.
- 8 - NO RIGHT POLARIZATION ON STYLE 06, 08.
9. RoHS COMPLIANT & COMPATIBLE PRODUCT SPECIFICATIONS
 - a - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE AND RoHS COMPLIANT 2µm MINIMUM MATTE TIN ON TAILS OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
 - b - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS PER GS-47-0004.
 - c - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10-30 SECONDS IN A CONVECTION INFRA-RED OR VAPOR PHASE REFLOW OVEN. PHASE REFLOW OVEN.



RECOMMENDED 1.6MM THICK PCB LAYOUT, STENCIL DESIGN RECOMMENDATIONS AS PER TA-894



mat'l. code		surface		tolerance		projection		product family	
NOTES 1, 2		ISO 1302		ISO 406 ISO 1101		mm		QUICKIE HDR	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title	
H	B-19070	LMU	14.10.15	angles	linear	.x ± 0.3		QUICKIE HEADER	
J	F-47936	DDE	23.04.06			.xx ± 0.15		LOW PROFILE PIN IN PASTE	
						xxx ± 0.05		scale 1:1	
D	F08-0146	YOV	08.04.11	dr	L.MULIN	06.07.03		dwg no	
E	F12-0089	JCO	12.07.23	engr	J.COMPAGNON	06.07.03		sheet 1 of 1	
F	B-18016	JCO	14.06.19	chr				size	
G	B-18066	LMU	14.06.24	appd	JM.C	06.09.19		10056845 A3	
sheet index		revision sheet						type	
								CUSTOMER Drawing	

