

PRODUCT NUMBER

10056845-YXXLF

LEAD FREE, RoHS COMPATIBLE, NOTE 8.

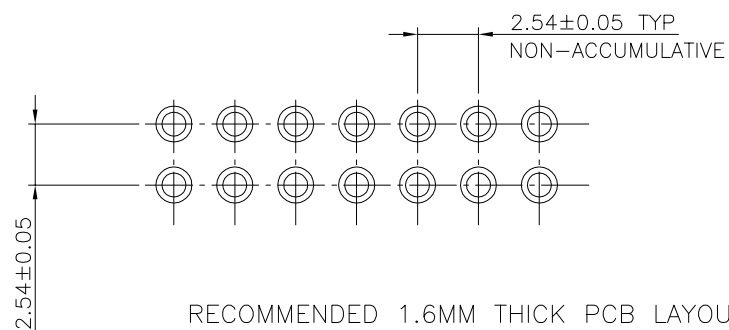
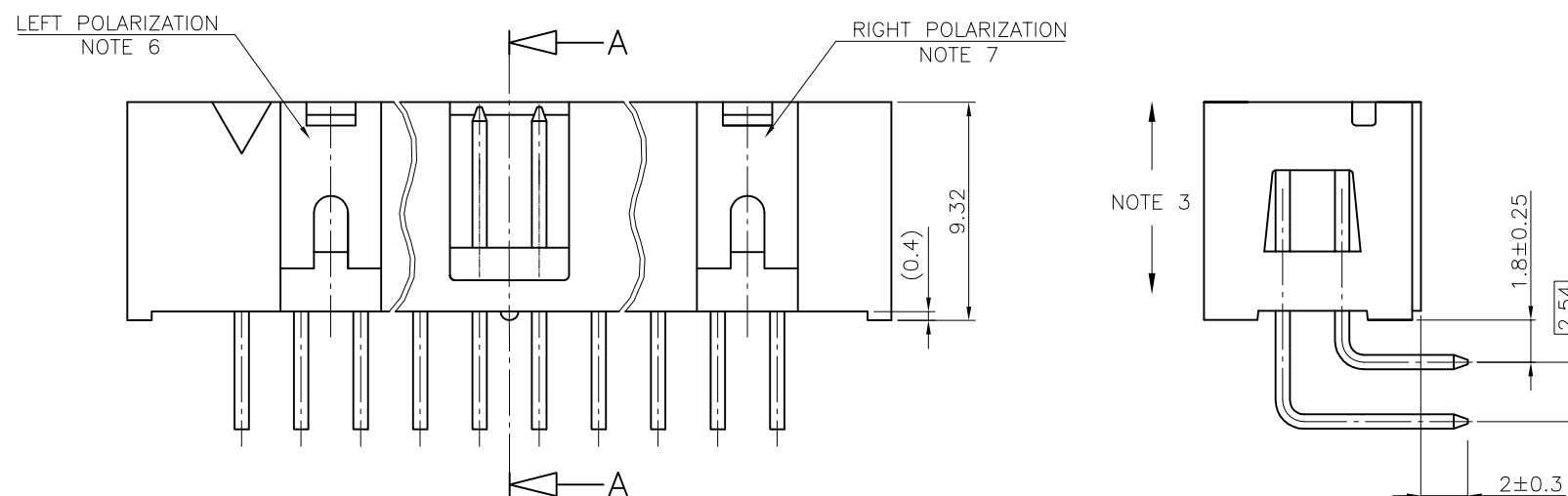
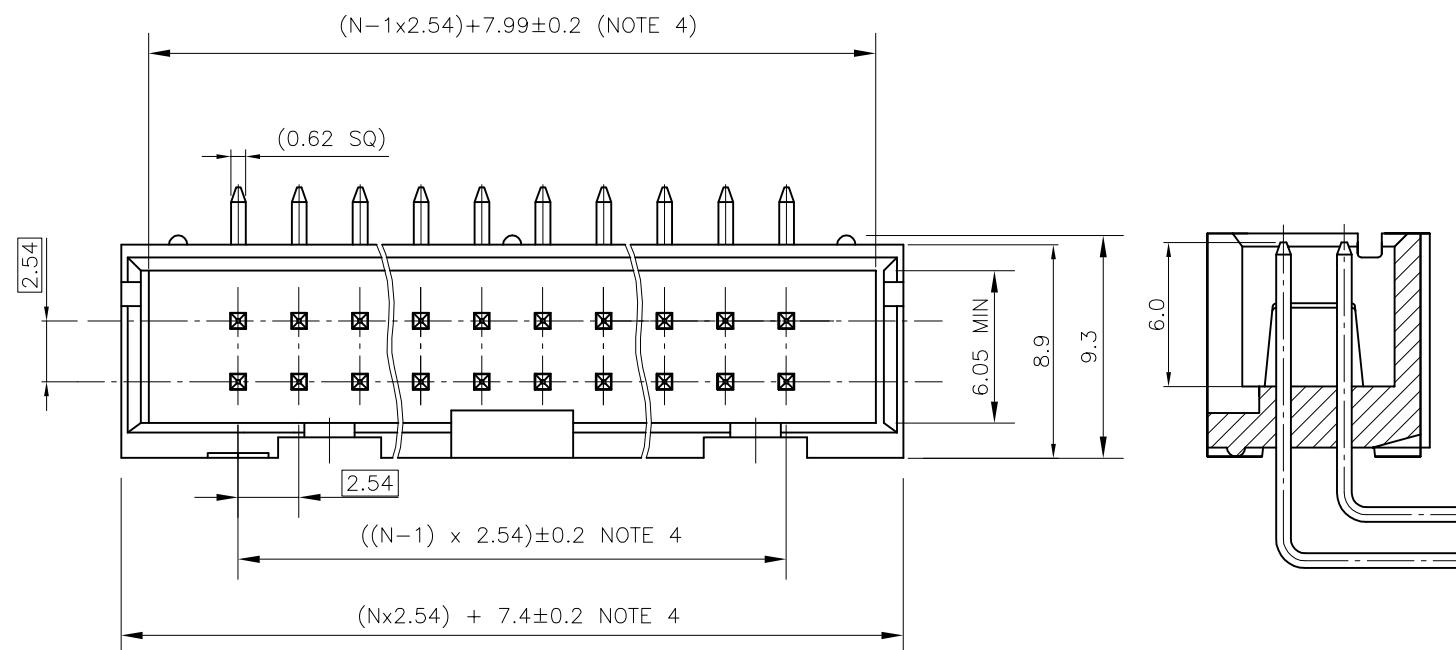
PLATING

- 1 - 0.76µm GOLD/GXT (PdNi WITH GOLD FLASH) ON CONTACT AREA
- 2µm MIN MATTE TIN ON TAILS.
- 1.27µm NICKEL MIN UNDERPLATING

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

NOTES:

- 1 - HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC, UL94 V-0 COLOR BLACK.
- 2 - CONTACT MATERIAL: COPPER ALLOY
- 3 - MINIMUM PUSH OUT FORCE OF PIN IN EITHER DIRECTION : 20N BEFORE SOLDERING.
- 4 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- 5 - PACKAGING IN TUBE
- 6 - NO LEFT POLARIZATION ON STYLE 06, 08, 10, 14.
- 7 - NO RIGHT POLARIZATION ON STYLE 06, 08.
- 8. 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-22-008.
 - 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.



mat'l. code		surface		tolerance		projection		product family	
NOTES 1, 2		ISO 1302		ISO 406 ISO 1101		mm		QKIE HDR	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title	
A	F06-0280	LMU	06.09.19	angles	.x ± 0.3	mm		QKIE HEADER	
B	F06-0335	LMU	06.12.08	linear	.xx ± 0.15	mm		LOW PROFILE PIN IN PASTE	
C	F07-0198	LMU	07.05.30		.xxx ± 0.05	scale 1:1		dwg no	
D	F08-0146	YOY	08.04.11	dr	L.MULIN	06.07.03		sheet 1 of 1	
				enr	J.COMPAGNON	06.07.03		size	
				chr				10056845	
				appd	JM.C	06.09.19		A3	
sheet index		revision sheet						type	
								CUSTOMER Drawing	