

PRODUCT NUMBER
10087119-YXXLF

LATCHING

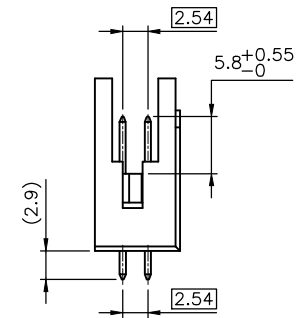
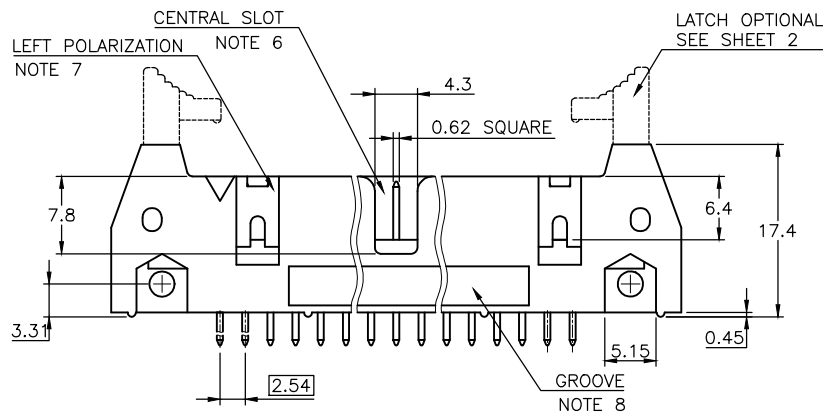
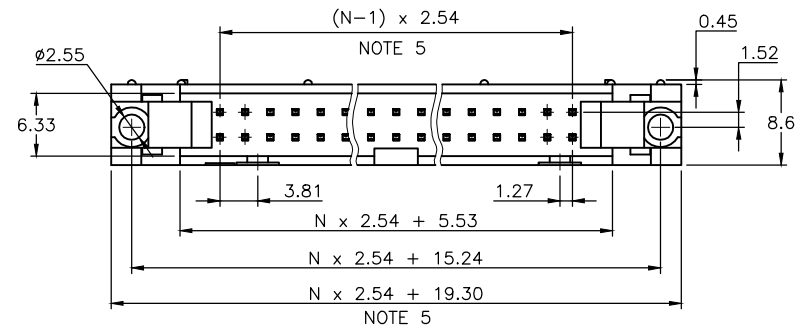
0= WITHOUT LATCH
1= STANDARD LATCH
2= LOW PROFILE LATCH

RoHS COMPATIBLE, SEE NOTE 9

PIN STYLE SEE SHEET 2

NOTES:

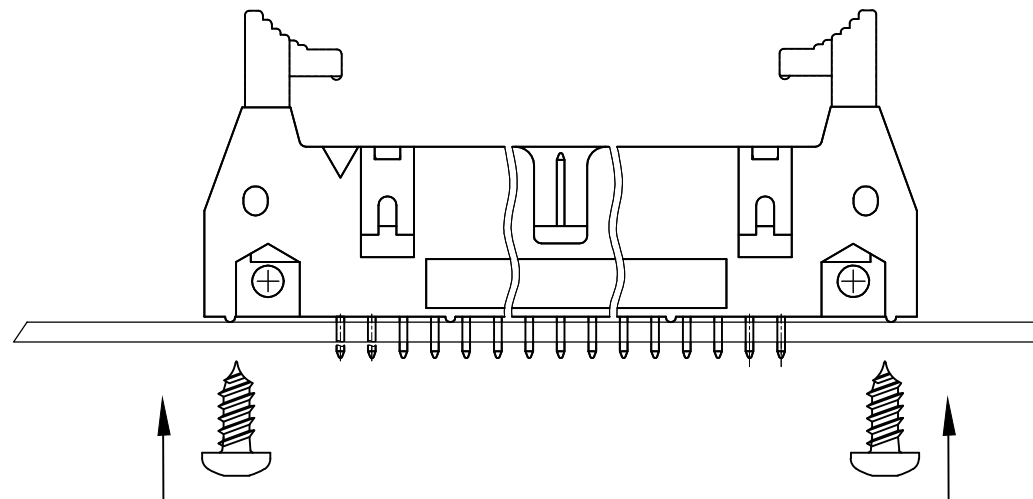
- 1 - HOUSING MAT'L : GLASS FILLED THERMOPLASTIC. UL94V-0 COLOR: GREY
- 2 - PIN MATERIAL : BRASS
- 3 - PRODUCT PACKAGED IN TUBES
- 4 - 40N MIN LATCH RETENTION FORCE AT FIRST EXTRACTION
- 5 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- 6 - NO CENTRAL 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 - 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			
ltr				ecn no		dr		date		title			
A				F08-0149		LMU		08.03.27		QKIE HEADER			
B				B-20412		BVE		15.03.10		STR 0.05µm Au			
										scale 2:1			
										sheet 1 of - size			
										10087119			
										CUSTOMER Drawing			
sheet				revision		B		A					
index				sheet		1		2					

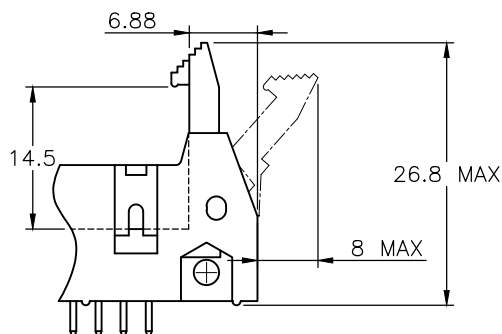
PIN STYLE	SIZE
06	2x3
08	2x4
10	2x5
14	2x7
16	2x8
18	2x9
20	2x10
26	2x13
30	2x15
34	2x17
40	2x20
44	2x22
50	2x25
60	2x30
64	2x32

PLATING :
0.05µm Au FULL PLATED
OVER 1.27µm Ni MIN

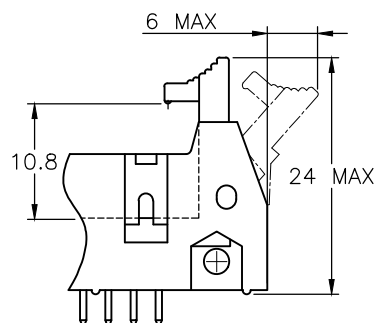


WHEN THE CONNECTORS NEED TO BE FIXED ON THE PCB'S
THE STAINLESS SCREWS REF TC POZI DIN7981 Ø2.9 X 6.5MM
TO BE USED

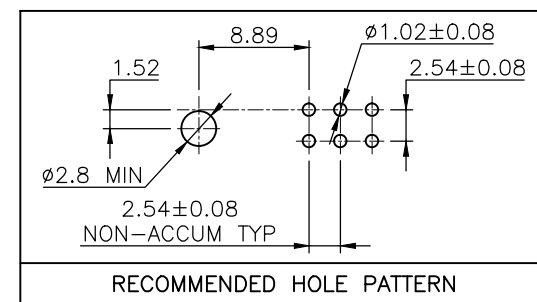
LATCHING FEATURES :



1= STANDARD LATCH



2= LOW PROFILE LATCH



mat'l. code	surface	tolerance	projection	product family
	ISO 1302	ISO 406 ISO 1101		QUICKIE
ltr	ecn no	dr	date	tolerances unless otherwise specified
A	B-20412	BVE	15.03.10	angles
				linear
				.X ±0.3
				.XX ±0.13
				.XXX ±0.05
				dr B.VERNIER 15.03.10
				enr J.COMPAGNON 15.03.10
				chr L.MULIN 15.03.10
				appd L.MULIN 15.03.10
sheet index	revision sheet			



title
QKIE HEADER
STR 0.05µm Au

dwg no
10087119

sheet 2 of
size
A3

type
CUSTOMER Drawing