

PRODUCT DESCRIPTION CODE :

10131933-YXXXLF

PLATING :
 ————— R_oHS COMPATIBLE, SEE NOTE 3
 ————— PACKAGING : "A" TAPE & REEL
 "U" TUBE
 ————— TOTAL NUMBER OF POSITIONS 04 TO 50

1 = 0.76 μm GOLD ON CONTACT AREA
 2.54 μm MIN MATTE TIN ON TAIL

2 = 0.38 μm GOLD ON CONTACT AREA
 2.54 μm MIN MATTE TIN ON TAIL

3 = 0.20 μm GOLD ON CONTACT AREA
 2.54 μm MIN MATTE TIN ON TAIL

4 = 0.76 μm GXT ON CONTACT AREA
 2.54 μm MIN MATTE TIN ON TAIL

5 = 0.38 μm GXT ON CONTACT AREA
 2.54 μm MIN MATTE TIN ON TAIL

6 = 0.20 μm GXT ON CONTACT AREA
 2.54 μm MIN MATTE TIN ON TAIL

9 = 2.54 μm MIN MATTE TIN FULL PLATED

1.27 μm NICKEL MIN UNDERLAYER

NOTES :

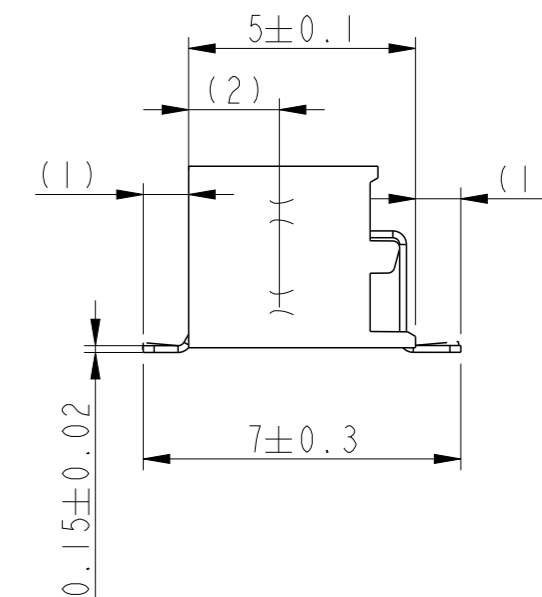
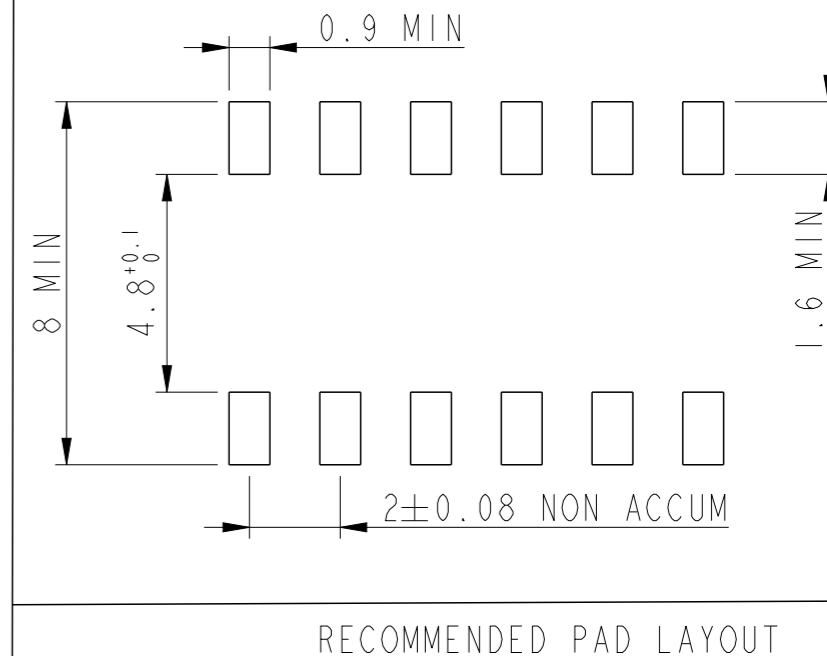
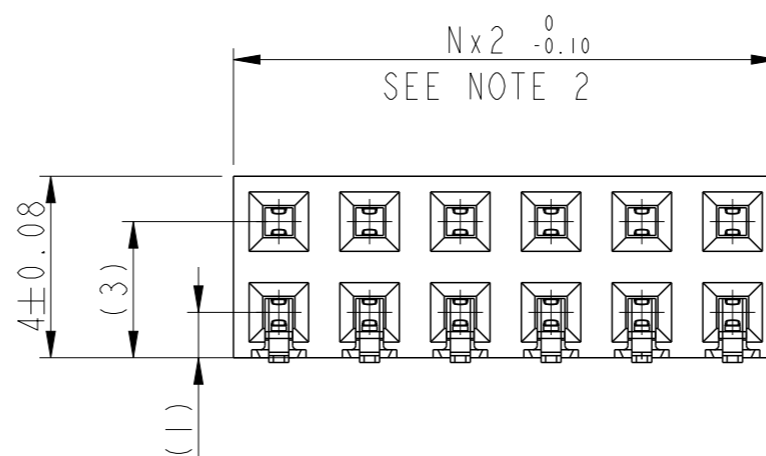
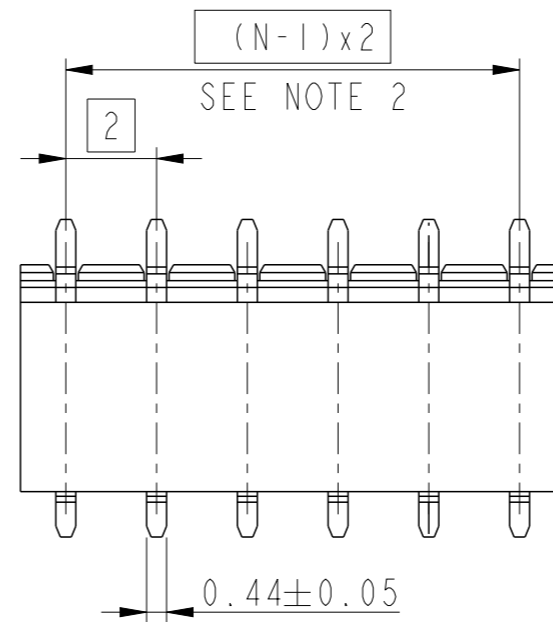
1 - MATERIAL
 HOUSING : HIGH TEMPERATURE GLASS FILLED FLAME
 RETARDANT PER UL 94 V-0
 TERMINAL: COPPER ALLOY

2- TO DETERMINE DIMENSIONS :
 N = NUMBER OF POSITIONS PER ROW
 EXAMPLE : 8 POS N x 2 = 16mm
 UP TO N = 24 TOLERANCE : 0
 -0.10
 FROM N = 26 TOLERANCE : 0.05
 -0.10

3 - R_oHS 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 PEAK
 TEMPERATURE FOR 30 SECONDS MAX IN A CONVECTION, INFRA-RED
 OR VAPOR PHASE OR REFLOW OVEN

c - LABELLING :
 MEETS PACKAGING SPECS AS PER GS-14-920
 d - LEGAL STATEMENT : SEE GS-47-0004



PRELIMINARY

spec ref	GS-12-1326	dr	Cyril Jeune	2014/12/02	projection	mm	size	A3	scale	6:1
tolerance std	ISO 406 ISO 1101	eng	Cyril Jeune	2015/11/18			ecn no	-	rel level	Preliminary
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-						
surface	linear	appr	-	-	product family	-	rel level	Preliminary		
ISO 1302	angular	0.X	±	FCj	MINITEK RECEPTACLE 2MM		dwg no	10131933		rev
		0.XX	±	www.fci.com	ASSEMBLY HCC DR SMT					2
		0.XXX	±	cat. no.	-		Product - Customer Drw		sheet 1 of 1	
		0°	±°							



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