

PRODUCT DESCRIPTION CODE :

10131934-YXXXLF

PLATING :   
 ———— R<sub>o</sub>HS COMPATIBLE, SEE NOTE 3   
 ———— PACKAGING : "U" : TUBE   
 ———— TOTAL NUMBER OF POSITIONS 02 TO 25

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

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

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

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

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

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

9 = 2.54μm MIN MATTE TIN FULL PLATED   
 1.27μm NICKEL MIN UNDERLAYER

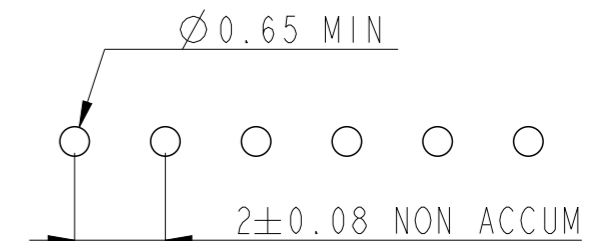
NOTES :

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

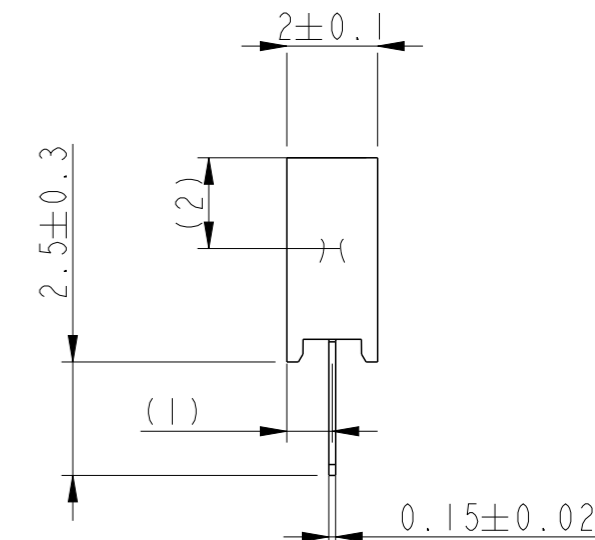
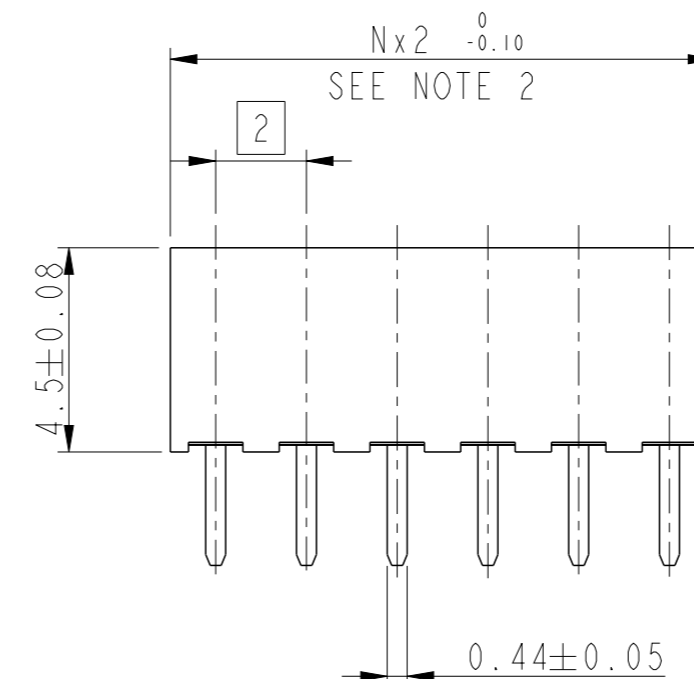
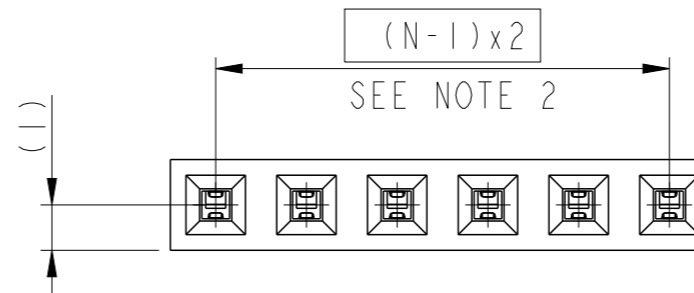
2- TO DETERMINE DIMENSIONS :   
 N = NUMBER OF POSITIONS PER ROW   
 EXAMPLE : 8 POS N x 2 = 16mm   
 UP TO N = 12 TOLERANCE : 0   
 -0.10   
 FROM N = 13 TOLERANCE : 0.05   
 -0.10

3 - R<sub>o</sub>HS 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



RECOMMENDED HOLE PATTERN



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	Benoit Vernier	2015/11/16			ecn no	-	rel level	Preliminary
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-						
surface	linear	appr	-	-	product family	-	rel level	Preliminary		
ISO 1302	angular			cat. no.	-		Product - Customer Drw	sheet 1 of 1		
	0.X ±	MINITEK RECEPTACLE 2MM		dwg no	10131934		rev	2		
	0.XX ±	ASSEMBLY VCC SR TMT								
	0.XXX ±	www.fci.com								
	0° ±									



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