

1

2

3

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PRODUCT NUMBER

10072353-X01-XXXLF

PLATING

S = 0.38µm GOLD/GXT ON CONTACT AREA
20µm MIN MATTE TIN ON TAIL

G = 0.76µm GOLD/GXT ON CONTACT AREA
20µm MIN MATTE TIN ON TAIL

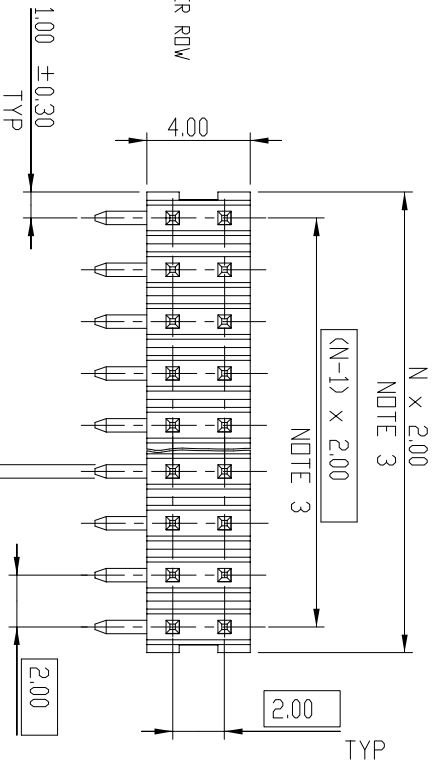
F = GOLD FLASH ON CONTACT AREA
20µm MIN MATTE TIN ON TAIL

1.27µm MIN NICKEL UNDERPLATING

ROHS COMPATIBLE
NOTE 6

PACKAGING
NOTE 5

NB OF POSITIONS PER ROW
02 TO 25 POS



NOTES:

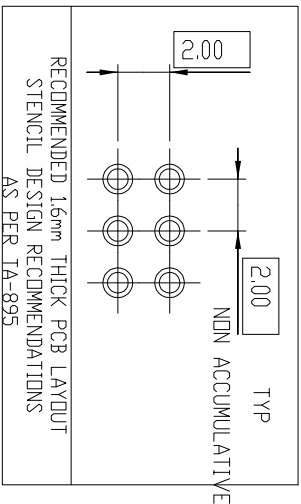
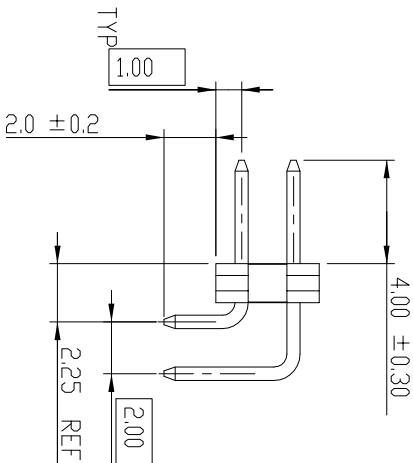
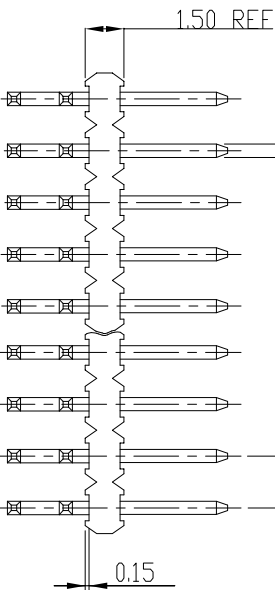
1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR BLACK
2. MATERIAL TERMINAL: COPPER ALLOY
3. TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW.
4. 7N MIN PIN RETENTION IN EITHER DIRECTION.
5. PACKAGING :
= PLASTIC BOX
U = TUBE AVAILABLE FROM 06 TO 50 POS
ROHS COMPATIBLE PRODUCT SPECIFICATIONS
6. 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 WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR
30 SECONDS MAX IN A CONVECTION, INRA-RED
DR VAPOR PHASE OR REFLOW OVEN.

c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920.
- d - THIS PRODUCT MEETS EUROPEAN DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED
IN GS-47-0004



rev	ecn no	shr	date
A	F06-0326	LMU	07.01.04
B	F08-0145	ELA	17.04.08
C	B-19190	LMU	14.10.24
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com				surface -		tolerance std		projection		mm		
				ISO 1302		ISO 406 ISO 1101						
				TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	L	MULIN	06.09.14	ANGULAR		0.X		± 0.13		size	A3	Scale
Eng	J	COMPAGNON	06.09.14	LINEAR		0.XX		± 0.05				5:1
Chr	-	-	-	0° ±2°		0.XXX		±-		ECN	-	
Appr	JMC	06.09.14	Product family		Minitek		Spec ref		-			
UNSHR HEADER				title		O		D		10072353		Rev.
RIGHT ANGLE PIP				catalog no		-		CUSTOMER Drawing		sheet 1 of 1		C