

10072353-X01-XXXXF

S = 0.38 μm GOLD/GXT ON CONTACT AREA

2.0 μ m MIN MATTE TIN ON TAIL

G = 0.76μm GOLD/GXT ON CONTACT AREA
2.0μm MIN MATTE TIN ON TAIL

F = GOLD FLASH ON CONTACT AREA
2.0μm MIN MATTE TIN ON TAIL

1.27 μ m MIN NICKEL UNDERPLATING

ROHS COMPATIBLE
NOTE 6

PACKAGING

NB OF POSITIONS PER ROW
02 TO 25 PDS



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 PDS
6. ROHS COMPATIBLE PRODUCT SPECIFICATIONS

α - PLATING

"LF" MEANS THE PRODUCT IS LEAD-FREE
2µm MINIMUM MATTE TIN OVER 127µm
MINIMUM NICKEL UNDERPLATE.

k - MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 30 SECONDS MAX IN A CONVECTION, INFA-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

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		size	A3	Scale 5:1
Eng	J COMPAGNON	06.09.14	LINEAR				
Chr	-	-	0°	±2°	0X	± 0.13	
					0XX	± 0.05	
Appr	JMC	06.09.14	Product family			ECN	-
					Mintek	Spec ref	-
UNSHR HEADER				O		10072353	
RIGHT ANGLE PIP				D			
catalog no				CUSTOMER Drawing		sheet 1 of 1	
				C		Rev.	

