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## PRODUCT NUMBER

10072353-YXX-XXXLF

## PLATING

S = 0.38µm GOLD/GXT ON CONTACT AREA  
2.0µm 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

T = 2-6µm FULL MATTE TIN

1.27µm MIN NICKEL UNDERPLATING

PIN STYLE	MIM "A"
01	4.00
02	7.00
03	3.20

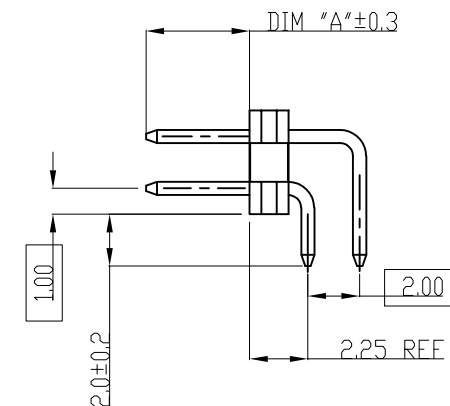
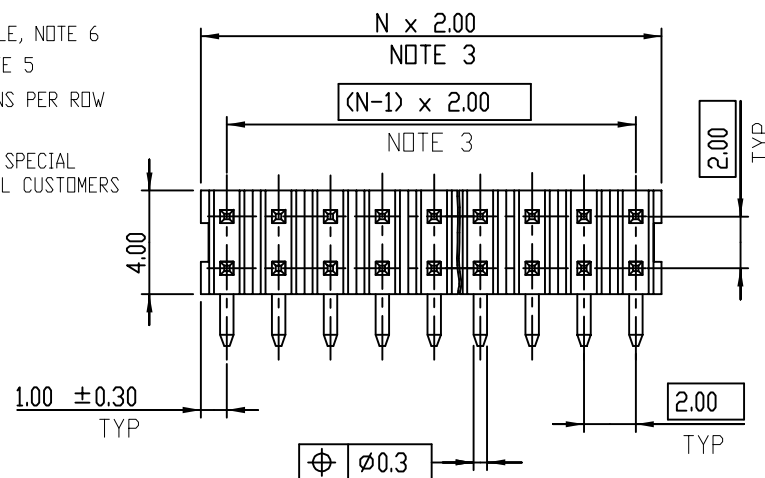
RoHS COMPATIBLE, NOTE 6

PACKAGING, NOTE 5

NB OF POSITIONS PER ROW  
02 TO 25 POS

V = CUSTOMER SPECIAL

- = ALL GLOBAL CUSTOMERS



## 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

A = TAPE & REEL WITH PICK UP CAP FROM 04 TO 50 POS

AV = TAPE & REEL WITH PICK UP CAP FOR DEDICATED CUSTOMER

## 6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

## a - PLATING

= "LF" MEANS THE PRODUCT IS LEAD-FREE  
2µm MINIMUM MATTE TIN OVER 1.27µm  
MINIMUM NICKEL UNDERPLATE.

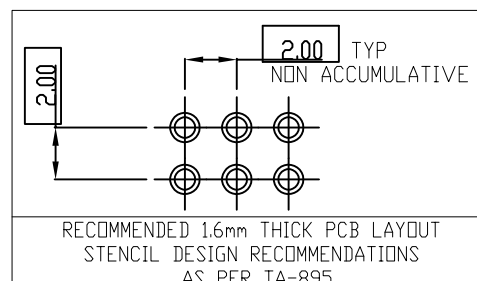
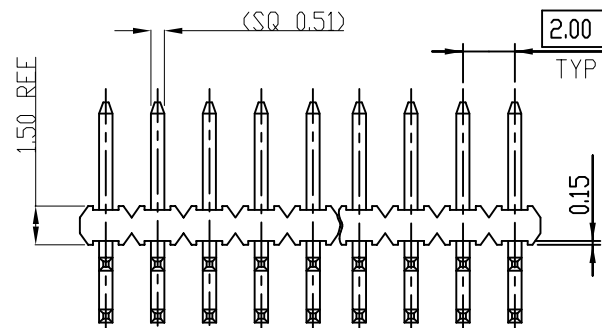
## b - MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WITHSTAND EXPOSURE TO  
260°C PEAK TEMPERATURE FOR  
30 SECONDS MAX IN A CONVECTION, INRA-RED  
OR VAPOR PHASE OR REFLOW OVEN.

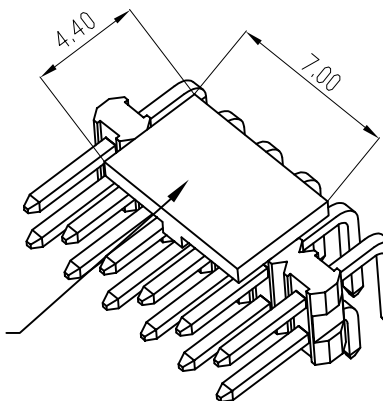
## c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920.





d - THIS PRODUCT MEETS EUROPEAN DIRECTIVES  
AND OTHER COUNTRY REGULATIONS AS DISCRIBED  
IN GS-47-0004



OPTIONAL PICK UP CAP  
SEE NOTE 5



rev	ecn no	dr	date
A	F06-0326	LMU	07.01.04
B	F08-0145	ELA	17.04.08
C	B-19190	LMU	14.10.24
D	F-39425	LMU	20.12.22
E	F-40122	DDE	21.02.24

www.fciconnect.com			surface - 		tolerance std ISO 1302    ISO 406    ISO 1101						
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	L MULIN	06.09.14	ANGULAR	LINEAR	0.X	± 0.13	size	A3	Scale	5:1	
Eng	J COMPAGNON	06.09.14			0.XX	± 0.05					
Chr	-	-			0.XXX	± -					
Appr		JM.C	06.09.14	Product family			Minitex	Spec ref			
		title UNSHROUDED HEADER DOUBLE ROW RIGHT ANGLE PIP				dwg no 10072353		Rev E			
		catalog no				- CUSTOMER Drawing		sheet 1 of 1			

REV E - 2004-02-09

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PDS: Rev :E

STATUS:Released

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