

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

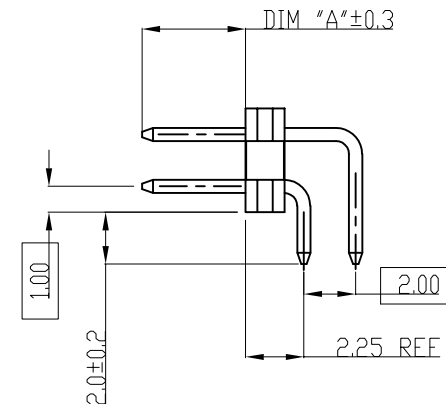
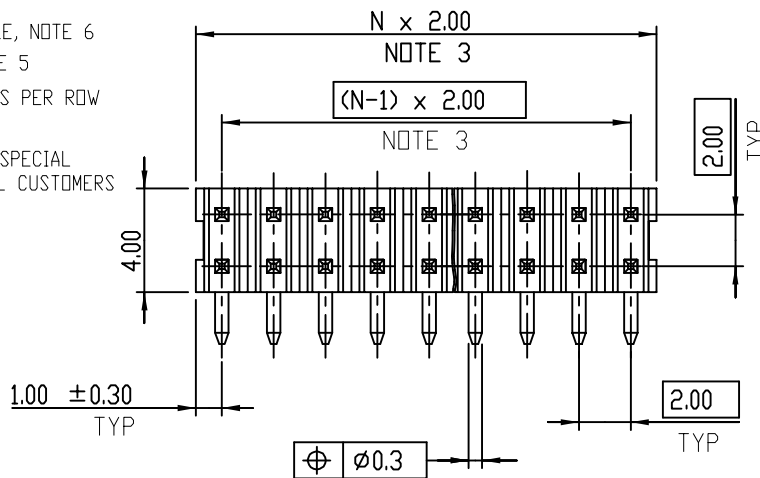
F = GOLD FLASH ON CONTACT AREA
2.0µm MIN MATTE TIN ON TAIL

T = 2-6µm FULL MATTE TIN

1.27µm MIN NICKEL UNDERPLATING

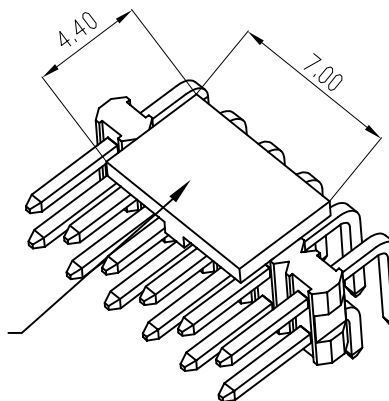
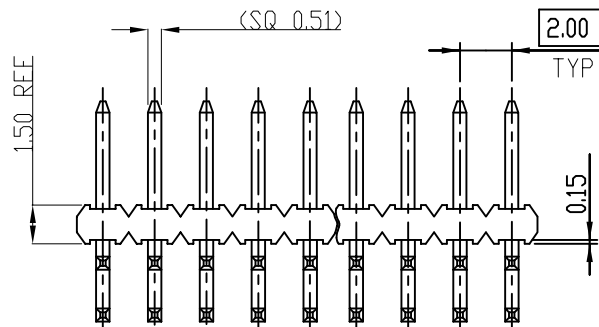
PIN STYLE	MIM "A"
01	4.00
02	7.00
03	3.20

RoHS COMPATIBLE, NOTE 6
 PACKAGING, NOTE 5
 NB OF POSITIONS PER ROW
 02 TO 25 PDS
 V = CUSTOMER SPECIAL
 - = ALL GLOBAL CUSTOMERS

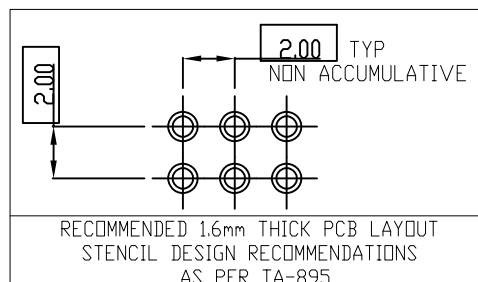


NOTES:

- MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR BLACK
- MATERIAL TERMINAL: COPPER ALLOY
- TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW.
- 7N MIN PIN RETENTION IN EITHER DIRECTION.
- PACKAGING :
= PLASTIC BOX
U = TUBE AVAILABLE FROM 06 TO 50 PDS
A = TAPE & REEL WITH PICK UP CAP FROM 04 TO 50 PDS
AV = TAPE & REEL WITH PICK UP CAP FOR DEDICATED CUSTOMER



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	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
Eng	J COMPAGNON	06.09.14	LINEAR	0.XX ± 0.05	Scale 5:1
Chr	-	-	0° ±2°	0.XXX ±-	ECN -
Appr	JM.C	06.09.14	Product family	Minitek	Spec ref -
FCI		title UNSHROUDED HEADER DOUBLE ROW RIGHT ANGLE PIP		dwg no 10072353	Rev. E
		catalog no		CUSTOMER Drawing	sheet 1 of 1

6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- PLATING
= "LF" MEANS THE PRODUCT IS LEAD-FREE
2µm MINIMUM MATTE TIN OVER 1.27µm
MINIMUM NICKEL UNDERPLATE.
- 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.
- LABELLING:
- MEETS PACKAGING SPECS AS PER GS-14-920.
- THIS PRODUCT MEETS EUROPEAN DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED
IN GS-47-0004



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