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PRODUCT NUMBER
10075024-X01-XXXLF

PLATING

S = 0.38μm GOLD/GXT ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

G = 0.76μm GOLD/GXT ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

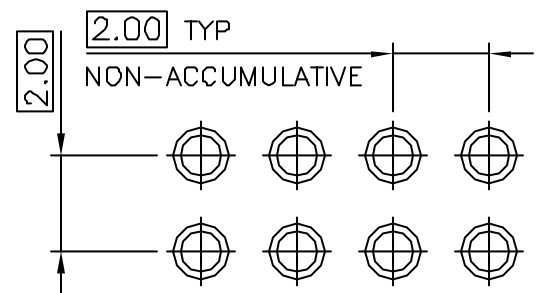
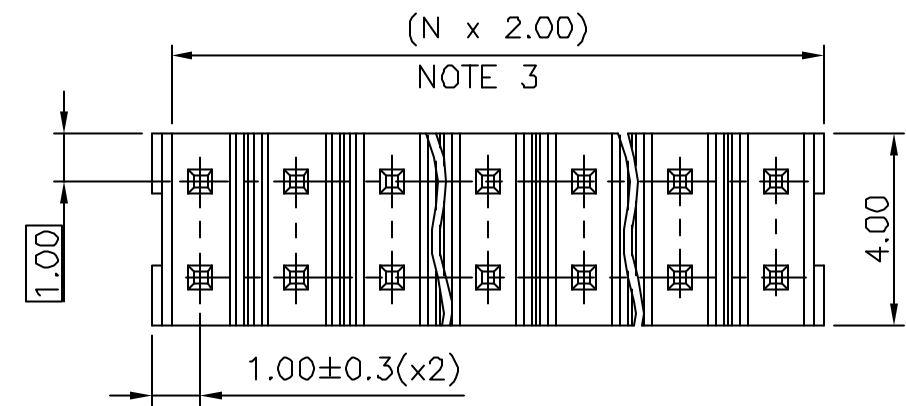
F = GOLD FLASH ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

LEAD FREE
RoHS COMPATIBLE
NOTE 6

PACKAGING
NOTE 5

POSITIONS PER ROW
02 TO 25

VIEW WITHOUT PICK UP CAP



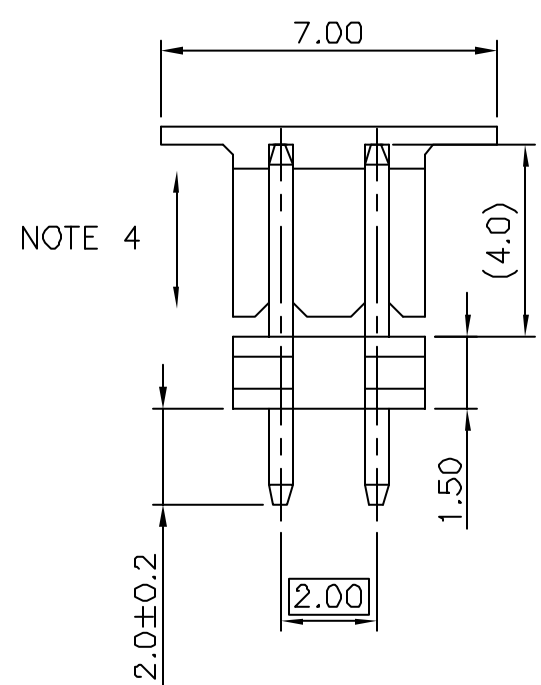
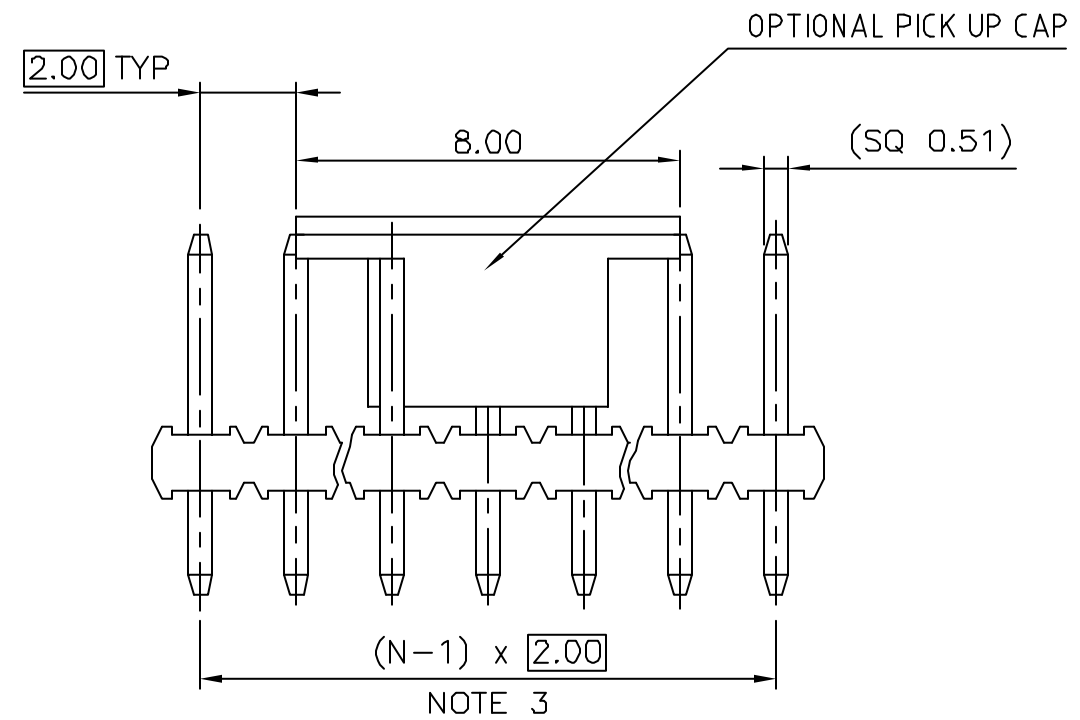
RECOMMENDED 1.6mm THICK PCB LAYOUT
STENCIL DESIGN RECOMMENDATIONS
AS PER TA-896

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 03 TO 25 POS PER ROW

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 WILL WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR 30 SECONDS MAX
IN A CONVECTION, INFRA-RED, OR VAPOR PHASE
OR REFLOW OVEN
- c - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
- d - LEGAL STATEMENT : SEE GS-22-008



mat'l. code				surface	tolerance	projection	product family			
				ISO 1302	ISO 406 ISO 1101		MINITEK			
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title			
A	F06-0326	LMU	07.01.04	angles	.X ±0.3		UNSH HEADER			
B	F08-0168	LMU	08.05.06	linear	.XX ±0.13		2.00 mm VERTICAL PIP			
C	F08-0145	ELA	08.05.19		.XXX ±0.05		scale 1:1			
				dr	L.MULIN 07.01.04	FCI	dwg no		sheet 1 of 1	size
				engr	J.COMPAGNON 07.01.04		10075024			A3
				chr						
				appd	JM.C 07.01.04		type		CUSTOMER Drawing	
sheet index	revision sheet									