

PRODUCT NUMBER
57202-XXX-XXXXXLF

PLATING
S = 0.38µm GOLD/GXT ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
G = 0.76µm GOLD/GXT ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
F = GOLD FLASH ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
T = 2-6.0µm FULL MATTE TIN
1.27µm MIN NICKEL UNDERPLATING

RoHS COMPATIBLE
SEE NOTE 7

POLARIZATION, SEE NOTE 6

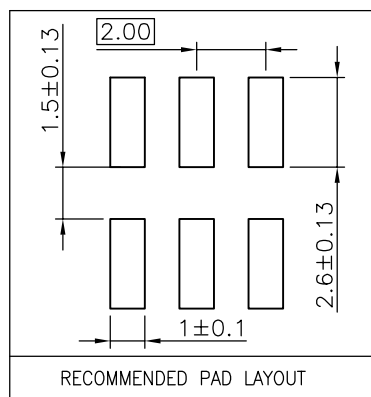
PACKAGING, SEE NOTE 5

NB OF POS PER ROW : 02 TO 25

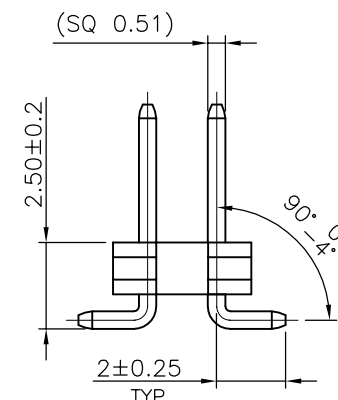
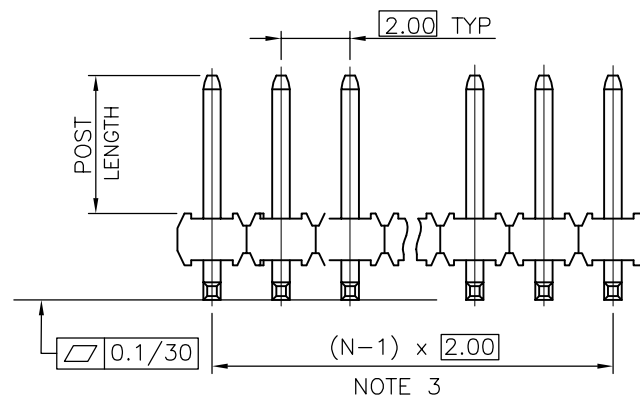
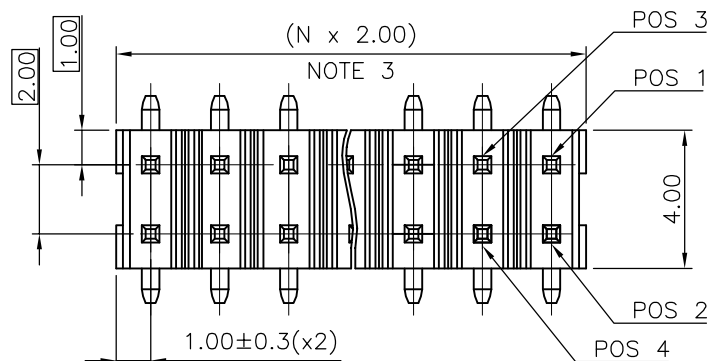
STYLE	POST LENGTH ±0.2
51	2.00
52	4.00
53	3.50
54	2.50

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:
 - = STANDARD PACKAGING IN POLYBAGS
 - = POLYBAGS PACKAGING WHEN POLARISATION FEATURE APPLICABLE.
 - U = TUBE AVAILABLE FROM 04 TO 25 POS PER ROW.
 - A = TAPE AND REEL WITH PICK UP CAP INSTALLED
IN THE CENTER OF THE PRODUCT FOR PICK AND PLACE
SEE TA 884 FOR PRODUCT AVAILABILITY.
 - K = TAPE AND REEL WITHOUT CAP, SEE TA884 FOR AVAILABILITY.
- FOR POLARIZATION, SPECIFY POSITION NUMBER TO OMIT PIN.
EXAMPLE : 03 = OMIT PIN POSITION 3, SEE TOP VIEW.
OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.
- 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 WILL WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR 30 SECONDES
IN A CONVECTION, INFRA-RED OR VAPOR
PHASE REFLOW OVEN.
 - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - LEGAL STATEMENT : SEE GS-47-0004



TOP VIEW



CAP DIMS FOR 2x3 POS UP TO 2x25 POS				CAP DIMS FOR 2x2 POS			
mat'l. code				surface	tolerance	projection	product family
				ISO 1302	ISO 406 ISO 1101		MINITEK
ltr ecn no dr date				tolerances unless otherwise specified			title
L F09-0087 JCO 09.09.04				angles	.X ±0.3	mm	UNSH HEADER
M F11-0026 LMU 11.05.12				linear	.XX ±0.13		2.00 mm VERTICAL SMT
N B-19190 LMU 14.10.24					.XXX ±0.05	scale 1:1	dwg no
P B-19797 AMA 14.12.16				dr	L.MULIN 04.05.06		sheet 1 of 1 size
R B-19988 LMU 15.01.13				engr	J.COMPAGNON 04.11.25		57202 A3
S B-20032 AMA 15.01.20				chr			type
				appd	JM.C 04.11.25		CUSTOMER Drawing
sheet	revision						
index	sheet						