

57202-XXX-XXXXXLF

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:

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:

= 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.

6. 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.

- ## 7. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a - PLATING:

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

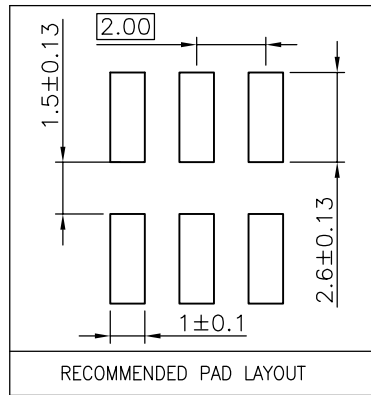
- b -
- MANUFACTURING PROCESS COMPATIBILITY

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

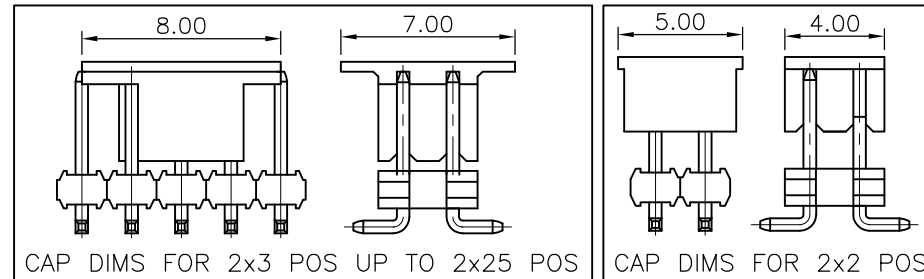
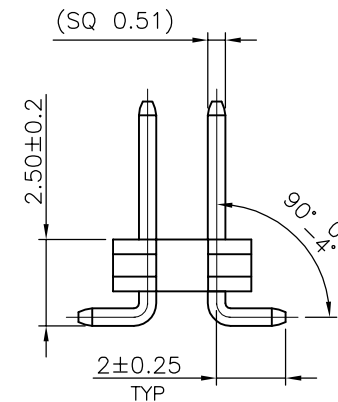
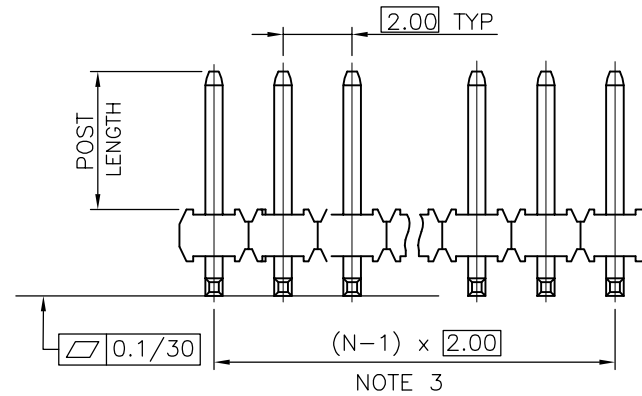
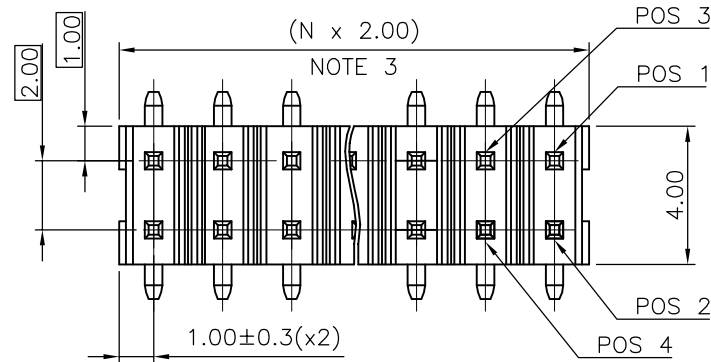
- c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920

- d - LEGAL STATEMENT : SEE GS-47-0004



TOP VIEW

[illegible]