

- WHEN REQUIRED, ADD SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 7
- TOTAL NB OF POSITIONS, 8 TO 50
- PACKAGING TYPE, NOTE 3

1=0.76 μ m GOLD/GXT ON CONTACT AREA
3.81 μ m TIN-LEAD ON TAIL

4=3.81 μ m TIN-LEAD ON CONTACT AREA
AND ON TAIL

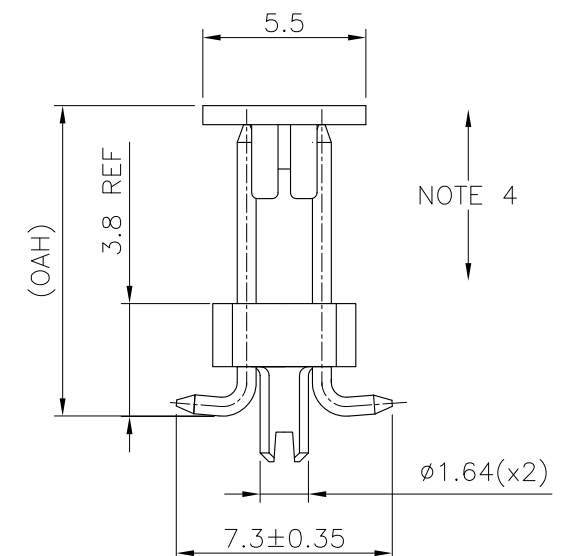
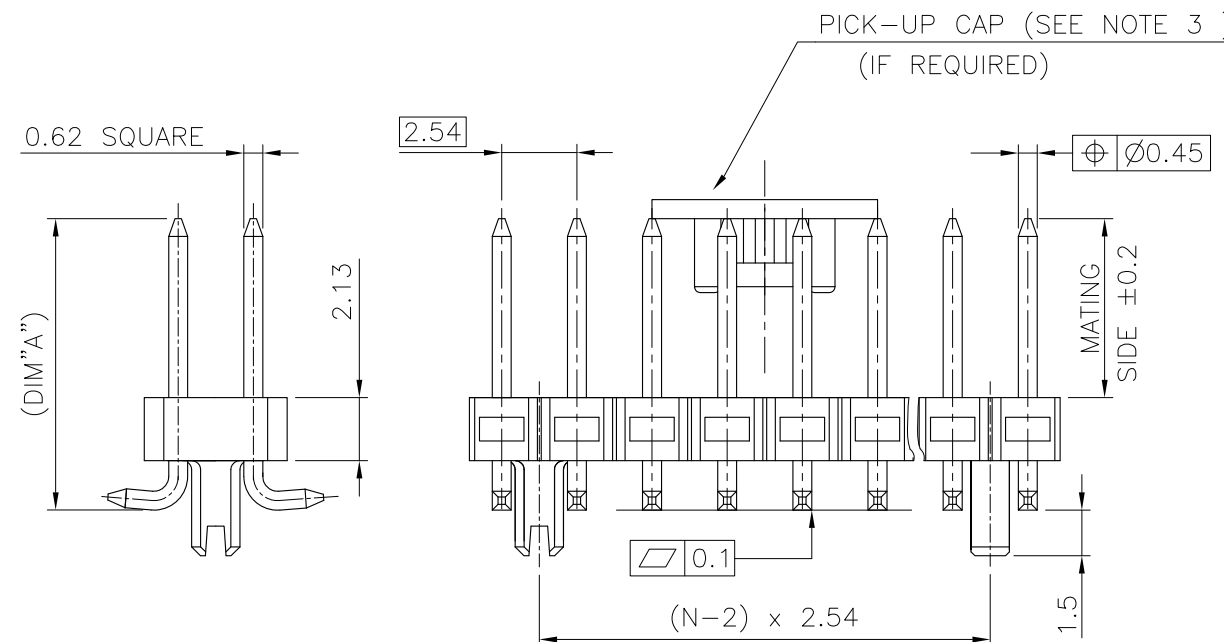
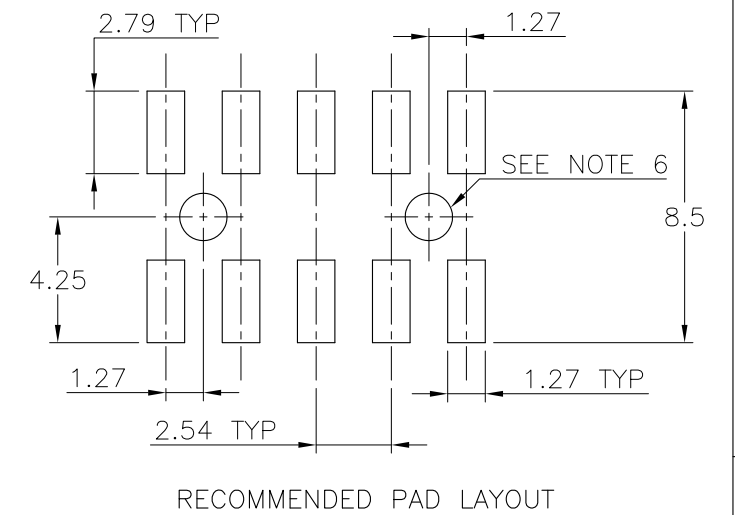
8=0.38 μ m GOLD/GXT ON CONTACT AREA
3.81 μ m TIN-LEAD ON TAIL

PIN STYLE	MATING	DIM"A"	OAH
01	5.84	9.6	10.2
02	8.08	11.8	12.4
03	13.00	16.8	17.4
06	10.50	14.3	14.9
07	14.50	18.3	18.9

NOTES:

1. HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
2. PIN MATERIAL : PHOSPHOR BRONZE
3. PACKAGING
 - = POLY BAGS
 - A = TAPE & REEL WITH PICK UP CAP
(SEE TA840 FOR PRODUCT AVAILABILITY)
 - TV = TUBE WITHOUT PICK UP CAP FOR VALEO
 - K = TARE & REEL WITHOUT PICK-UP CAP.
4. 9N MIN RETENTION IN EITHER DIRECTION
5. TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS $N \times 2.54 = 20.32\text{mm}$
6. HOLE DIMENSION TO BE $\phi 1.6 \pm 0.03$ FOR INTERFERENCE FIT APPLICATIONS.
HOLE DIMENSIONS TO BE $\phi 1.95 \pm 0.05$ FOR LOCATION APPLICATION WITH AUTOMATIC PICK AND PLACE MACHINES.
7. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

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- Technical drawing of a multi-pin connector. The drawing shows a side view of the connector with dimensions in millimeters. The overall width is labeled as $N \times 2.54$ MAX. The distance between the centers of adjacent pins is labeled as $(N-1) \times 2.54$. The height of the connector body is labeled as 1.145. The height of the pins is labeled as 4.83. The distance between the center of the connector body and the center of the pins is labeled as 7.62. The drawing also includes a note: NOTE 5.

[illegible]

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