

PRODUCT NUMBER
57202-XXX-XXXXL1F

PLATING
S = 0.38µm GOLD/GXT ON CONTACT AREA
3.81µm TIN LEAD ON TAIL
G = 0.76µm GOLD/GXT ON CONTACT AREA
3.81µm TIN LEAD ON TAIL
F = GOLD FLASH ON CONTACT AREA
3.81µm TIN LEAD ON TAIL
WHEN "LF" IS REQUIRED, 2µm MIN MATTE TIN OVER 1.27µm MIN NICKEL INSTEAD OF TIN-LEAD

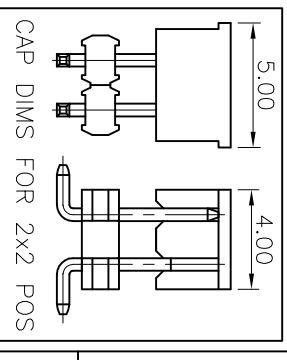
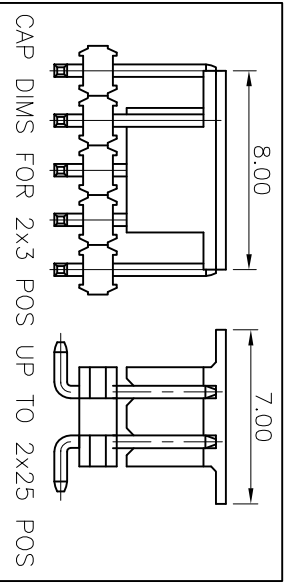
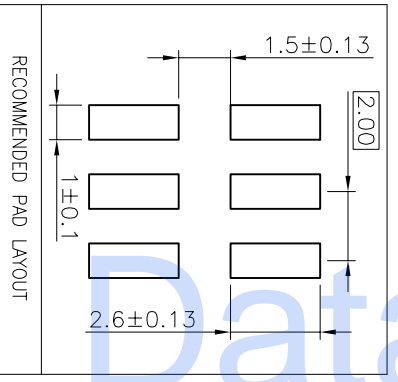
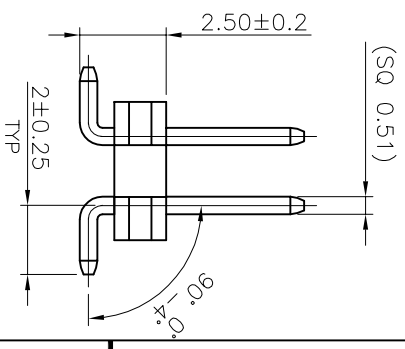
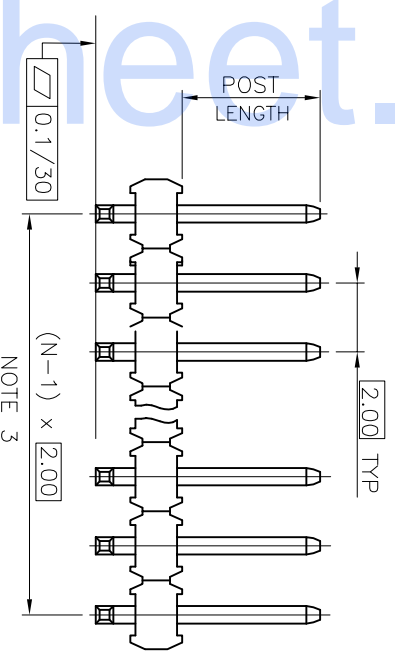
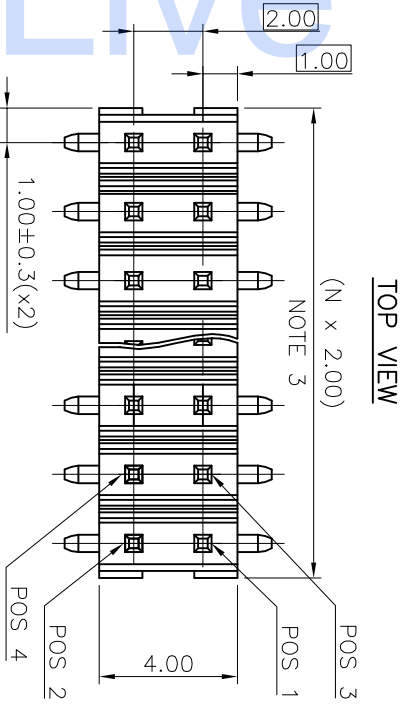
STYLE	POST LENGTH ±0.2
51	2.00
52	4.00
53	3.50

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:
= PLASTIC BOX.
- = PLASTIC BOX 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

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 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- c - LABELLING:**
- MEETS PACKAGING SPECS AS PER GS-14-9220
- d - LEGAL STATEMENT :** SEE GS-22-008



mat'l. code		surface	tolerance	projection	product family		
ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 101	title
L	F09-0087	JCO	09.09.04	tolerances unless otherwise specified	.X	±0.3	UNSH HEADER
F	F04-0378	LMU	04.11.26	linear	.XXX	±0.05	2.00 mm VERTICAL SMT
G	F05-0124	LMU	05.02.07				sheet 1 of 1 size
H	F06-0210	LMU	06.07.04	eng'g	J.COMPAQN	0.4, 1.25	A3
J	F06-0327	LMU	07.01.03	chr	JM.C	04.11.25	CUSTOMER Drawing
K	F08-0145	EIA	17.04.08	pppd			