

PRODUCT NUMBER
95615-XXXXLF

PLATING

- 0 = 0.20µm GOLD/GXT ON CONTACT AREA
3.81 TIN LEAD ON TAIL
- 1 = 0.76µm GOLD/GXT ON CONTACT AREA
3.81 TIN LEAD ON TAIL
- 3 = 0.38µm GOLD/GXT ON CONTACT AREA
3.81 TIN LEAD ON TAIL
- 5 = 0.38µm GXT FULL PLATED
- 6 = 0.76µm GXT FULL PLATED
- 7 = 0.76µm GOLD/GXT FULL PLATED
- 9 = 0.20µm GOLD/GXT FULL PLATED

UNDERPLATING 1.27µm Ni MIN

WHEN "LF" IS REQUIRED, 2µm MATTE TIN OVER 1.27µm Ni MIN IS PROVIDED INSTEAD OF TIN LEAD, ONLY FOR PLATING 1, 3, 5

NOTES:

1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR CREAM
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: = POLYBAGS

- T = TUBE
AVAILABILITY : FROM 2x5 UP TO 2x 17
- B = TUBE WITH PICK UP CAP INSTALLED
AVAILABILITY : FROM 2x5 UP TO 2x 17
- TR = TAPE AND REEL WITH PICK UP CAP INSTALLED
IN THE CENTER OF THE PRODUCT FOR PICK & PLACE
SEE TA 845 FOR PRODUCT AVAILABILITY.
- K = TAPE AND REEL WITHOUT PICK UP CAP
SEE TA 855 FOR PRODUCT AVAILABILITY.

6. 95615-5XXXXLF IS SIMILAR TO 95615-5XXX
95615-6XXXXLF IS SIMILAR TO 95615-6XXX
THE SUFFIX "LF" IS ADDED FOR EASY LEAD FREE IDENTIFICATION

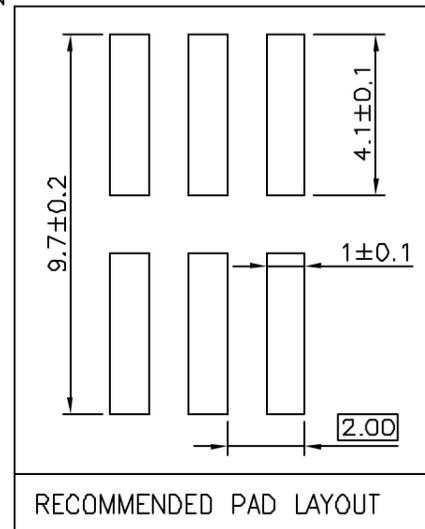
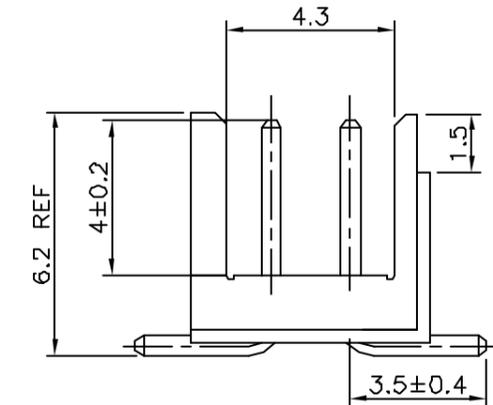
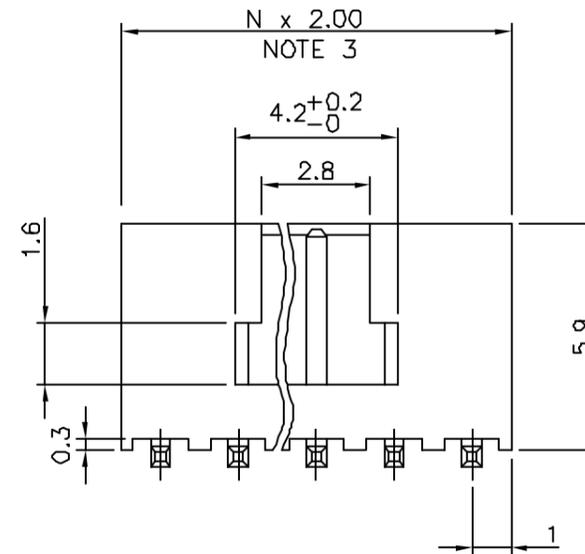
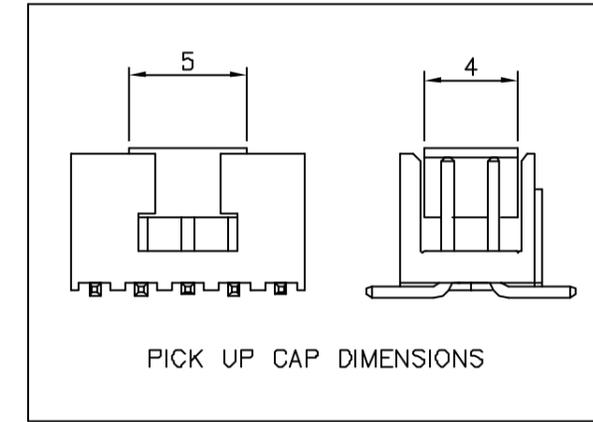
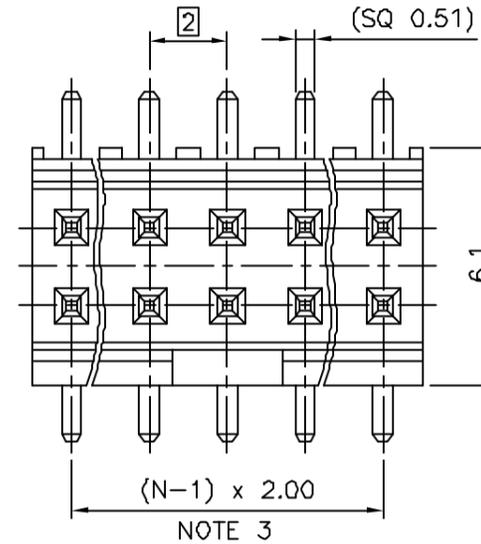
7. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- 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
MAX IN A CONVECTION, INFRA-RED OR VAPOR
PHASE OR REFLOW OVEN.
- c - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
- d - THIS PRODUCT MEETS EUROPEAN DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED
IN GS-22-008.

WHEN REQUIRED, ADD SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 6 & 7

PACKAGING, SEE NOTE 5

TOTAL NB OF POSITIONS, 08 TO 34



mat'l. code		surface	tolerance	projection	product family
SEE NOTES		ISO 1302 ✓	ISO 406 ISO	101	MINITEK HEADER
ltr	ecn no dr date	tolerances unless otherwise specified		mm	title
K	F05-0128 LMU 05.02.21	angles	.X ±0.3		
L	F06-0210 LMU 06.07.05	Linear	.XX ±0.13		
M	F07-0191 J.CO 07.09.05	±2'	.XXX ±0.05	scale 7:1	
N	F08-0145 ELA 15.04.08	dr	JL.CORDIER 97.07.26	FCJ	
sheet index		revision sheet	engr J.COMPAGNON 97.07.26	chr JL.CORDIER 97.07.26	appd J.COMPAGNON 97.07.26
dwg no		sheet 1 of 1		size	
95615		A3		type	
CUSTOMER Drawing					



Copyright FCI