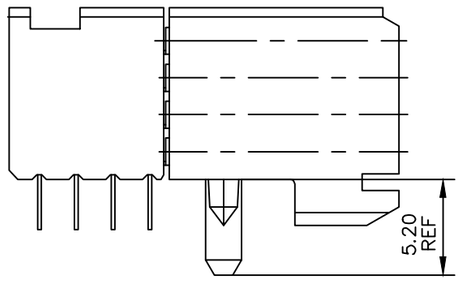
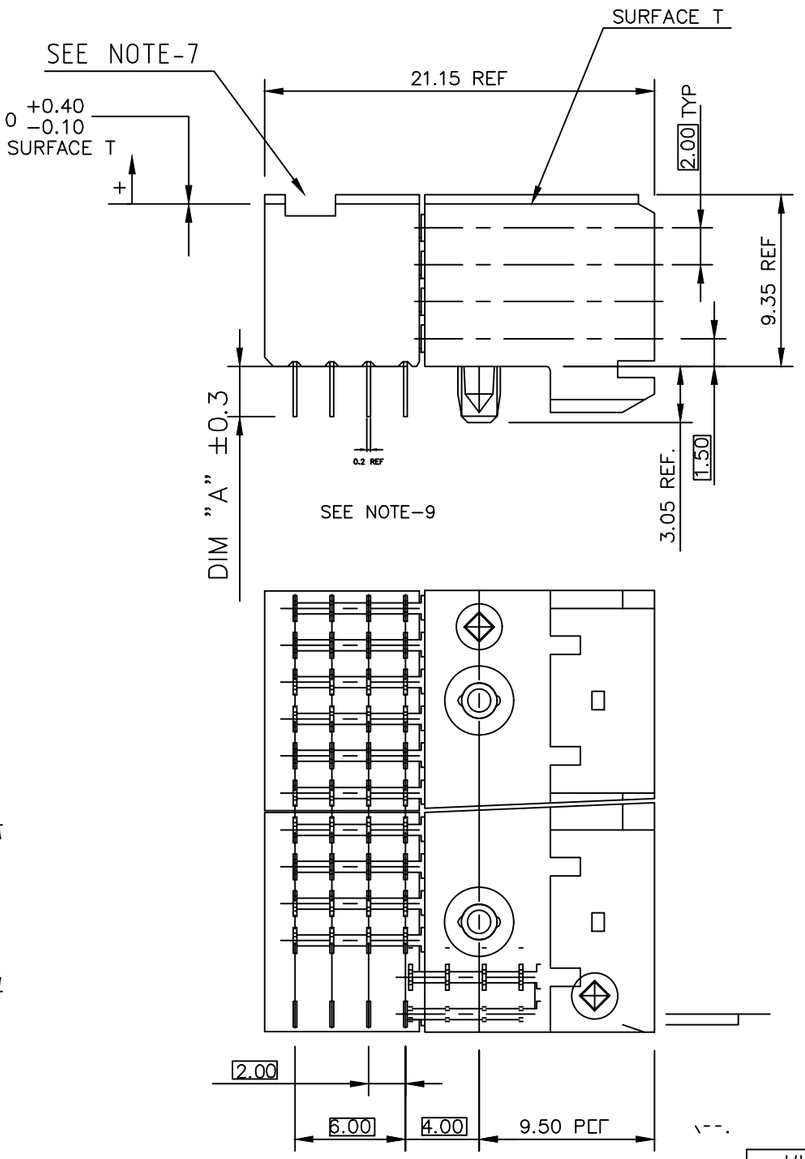
PRODUCT NUMBER	PEG TYPE	TAIL TYPE	TAIL LGTH. DIM "A"	PCB THICKNESS ±0.20	LOADING CONFIGURATION
70472-X001LF	PRESS	PRESS-FIT	2.90	1.6	FULLY LOADED
70472-X002LF	PRESS	PRESS-FIT	3.53	2.4	
70472-X003LF	HEAT-STAKE	PRESS-FIT	2.90	1.6	
70472-X004LF	HEAT-STAKE	PRESS-FIT	3.53	2.4	
70472-X005LF	PRESS	SOLDER	2.90	1.6	
70472-X006LF	PRESS	SOLDER	3.53	2.4	
70472-X007LF	HEAT-STAKE	SOLDER	2.90	1.6	
70472-X008LF	HEAT-STAKE	SOLDER	3.53	2.4	
70472-X009LF	SAME AS 70472-X006 EXCEPT SUPPLIED TO CUSTOMER IN TRAY PACKAGING				

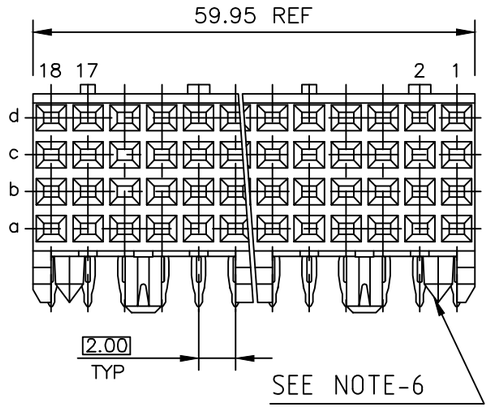
70472-X00ZLF (R)

- LEAD FREE PART NUMBER
- TERMINAL TYPE
- REFER DRAWING # 10159408

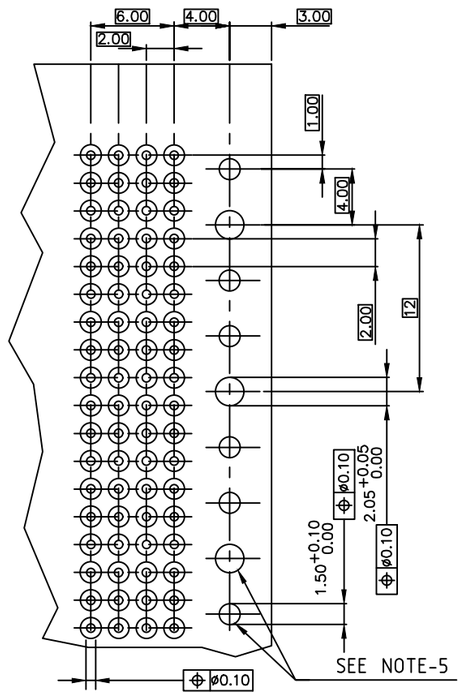


ASSY. WITH HEAT-STAKE PEG





PRESS-FIT TAILS AND
PRESS PEGS SHOWN



RECOMMENDED PC BOARD LAYOUT,
COMPONENT SIDE.

SEE DRAWING 58351 FOR PTH DETAILS

NOTES:

1. MATERIAL : BODY : LCP UL94-V0
   : CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408 (R)
3. PRODUCT SPECIFICATION: GS-12-002.
4. APPLICATION SPECIFICATIONS:
   BUS-20-061
   GS-20-001
   TA-941
5. INDICATED HOLES ARE UNPLATED.
6. DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDE OF THE PRODUCT.
7. TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD.
8. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004.
9. DIMENSIONS APPLIES TO BOTH PRESS-FIT AND SOLDER TAIL TERMINATIONS.
10. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION. INFAR-RED OR VAPOR PHASE REFLOW OVEN.
11. A (R) SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

ltr	ecn no	dr	date
N	DG09-0068	CENH	2009-06-06
P	DG11-0110	QINDF	2006-11-03
R	ELX-I-38655	MINI	2020-09-23

dr	T. BRUNGARD	2003-02-12
engr	ARUN	2020-09-23
chr	ALEX BABU	2020-09-23
appd	SANOJ	2020-09-23

mat'l. code

surface ISO 1302 √ | tolerance ISO 406 ISO 1101 | projection

tolerances unless otherwise specified

angles 0°±2° | linear .X±0.3, .XX±0.13, .XXX±0.050 | mm | scale —

product family: METRAL

title: B SERIES R/A RECEPT ASSY, 4 ROW, 5 MOD, PF/STB

dwg no 70472 | sheet 1 of 1 | size A3

type Product Customer Drawing

sheet index	revision	sheet
	R	1