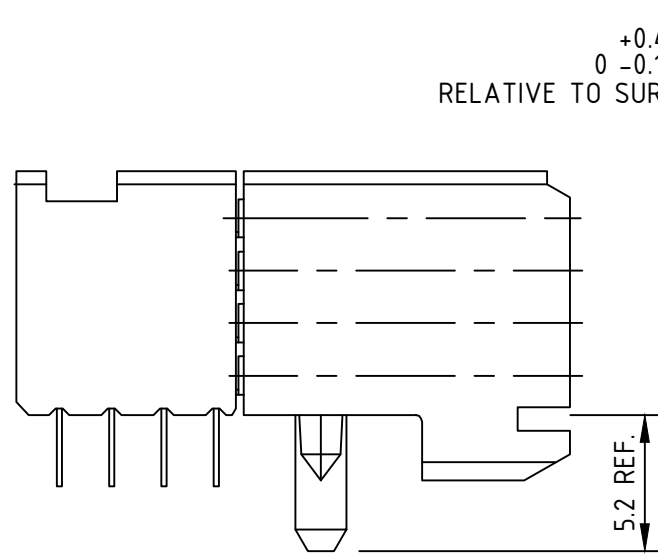


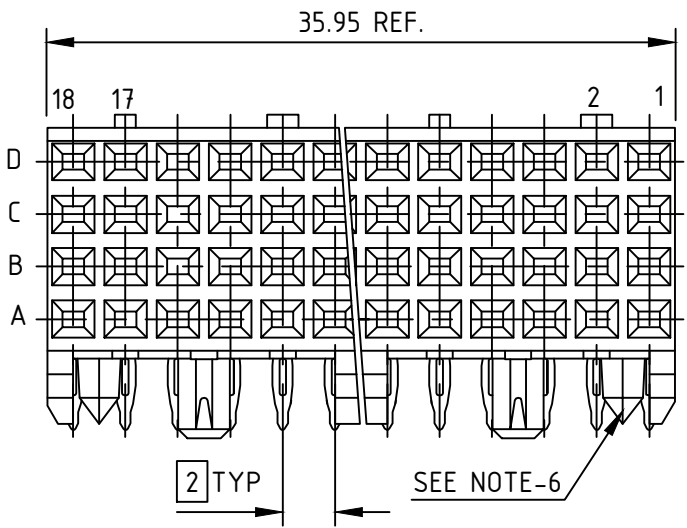
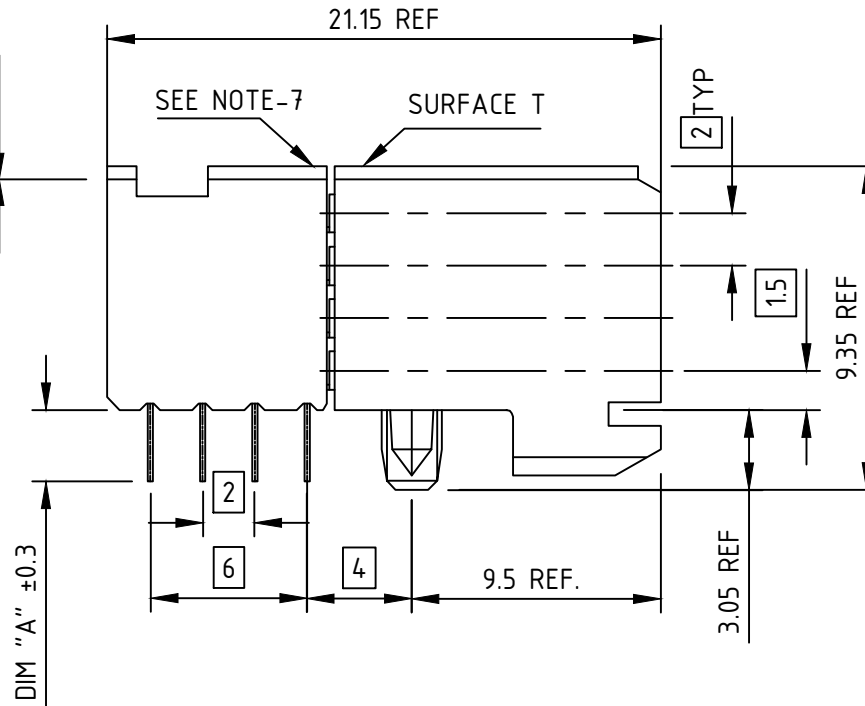
PRODUCT NUMBER	PEG TYPE	TAIL TYPE	TAIL LGTH. DIM "A"	PCB THICKNESS ±0.20	LOADING CONFIGURATION
70471-X001LF	PRESS	PRESS-FIT	2.90	1.6	FULLY LOADED
70471-X002LF	PRESS	PRESS-FIT	3.53	2.4	
70471-X003LF	HEAT-STAKE	PRESS-FIT	2.90	1.6	
70471-X004LF	HEAT-STAKE	PRESS-FIT	3.53	2.4	
70471-X005LF	PRESS	SOLDER	2.90	1.6	
70471-X006LF	PRESS	SOLDER	3.53	2.4	
70471-X007LF	HEAT-STAKE	SOLDER	2.90	1.6	
70471-X008LF	HEAT-STAKE	SOLDER	3.53	2.4	

70471-X00ZLF \triangle

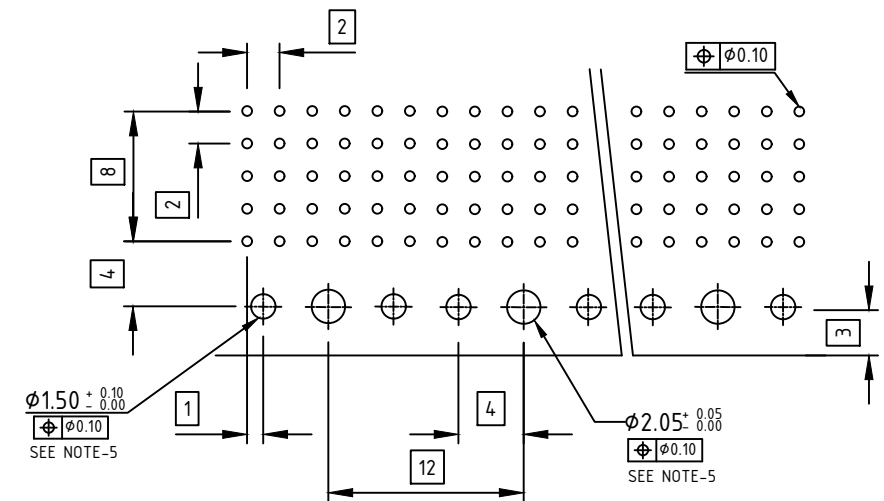
LEAD FREE PART NUMBER
TERMINATION TYPE
REFER DRAWING # 10159408



ASSY. WITH HEAT-STAKE PIN



PRESS FIT TAILS AND PRESS PEGS SHOWN



RECOMMENDED PC BOARD LAYOUT, COMPONENT SIDE
SEE DRAWING 58351 FOR PTH DETAILS

NOTES:

- MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
- FOR PLATING PERFORMANCE REFER DRAWING # 10159408 \triangle
- PRODUCT SPECIFICATION: GS-12-002.
- APPLICATION SPECIFICATIONS:
BUS-20-061
GS-20-001
TA-941
- INDICATED HOLES ARE UNPLATED.
- DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDE OF THE PRODUCT
- 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.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004. \triangle
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRARED OR VAPOR PHASE REFLOW OVEN. \triangle
- A \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l. code				surface	tolerance	projection	product family		
				ISO 1302	ISO 406	ISO 1101	METRAL		
ltr				tolerances unless otherwise specified			title		
J	DG08-0171	TER	2008-08-26	angles	.X±0.3	mm	B SERIES R/A RECEPT ASSY, 4 ROW, 3 MOD, PF/STB		
K	DG09-0068	CENH	2009-06-06	linear	.XX±0.13	mm			
L	ELX-I-38655	MINI	2020-09-22	0°±2°	.XXX±0.050	scale -			
				dr	STU STONER	1996-01-10	dwg no		
				engr	ARUN	2020-09-22	sheet 1 of 1 size		
				chr	ALEX BABU	2020-09-22	70471 A3		
				appd	SANOJ	2020-09-22	type Product Customer Drawing		
sheet index		revision	L						
		sheet	1						