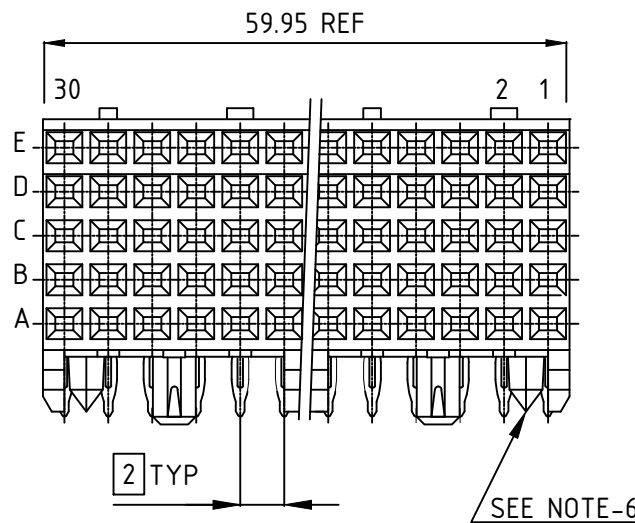
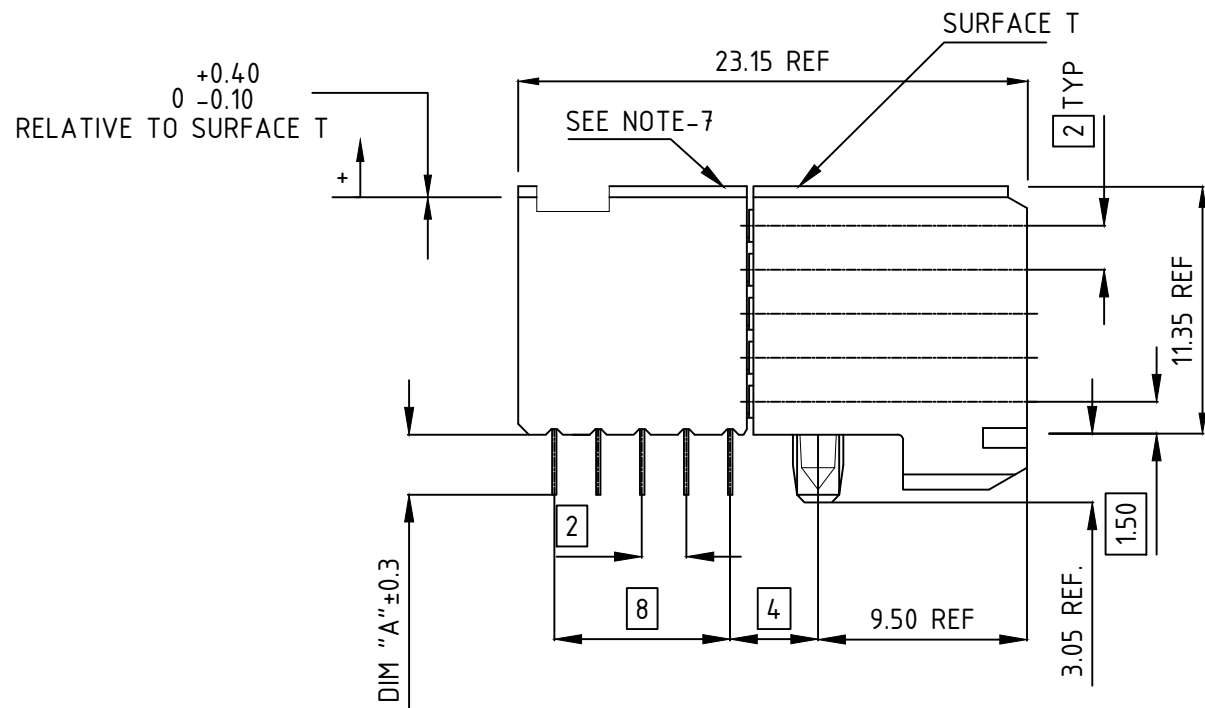


PRODUCT NUMBER	TAIL TYPE	TAIL LGTH DIM "A"	PCB THICKNESS±0.20	LOADING CONFIGURATION
73942-X001LF	SOLDER	2.90	1.6	FULLY LOADED
73942-X002LF	PRESS-FIT	2.90	1.6	
73942-X003LF	SOLDER	3.53	2.4	
73942-X004LF	PRESS-FIT	3.53	2.4	



73942-XY YLF Δ

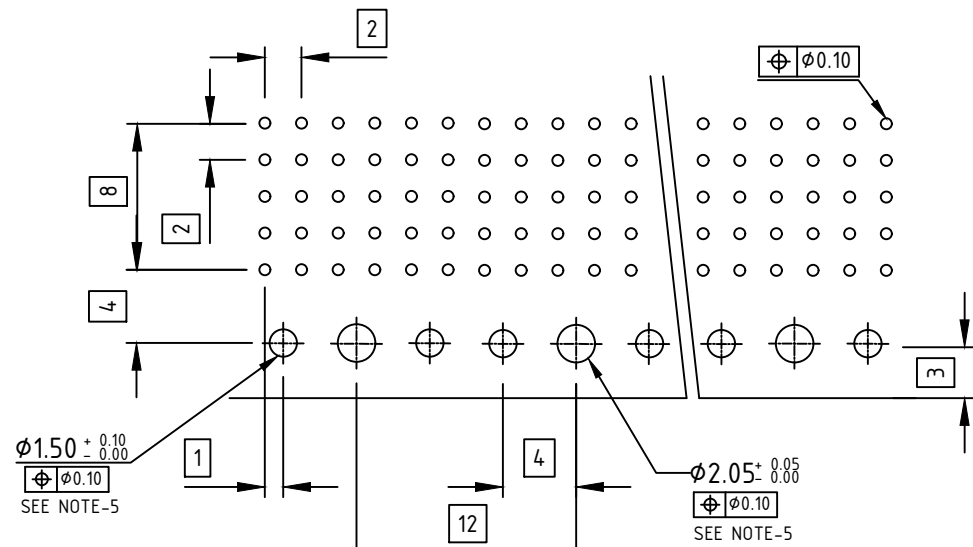
LEAD FREE PART NUMBER

TERMINATION TYPE

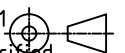
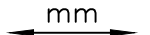
REFER DRAWING # 10159408

NOTES:

- MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
- FOR PLATING PERFORMANCE REFER DRAWING # 10159408 Δ
- 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.
- DIMENSION APPLIES TO BOTH PRESS FIT AND SOLDER TAIL TERMINATIONS
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004. Δ
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION. INFAR-RED OR VAPOR PHASE REFLOW OVEN. Δ
- A Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



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

mat'l. code				surface		tolerance		projection		product family														
				ISO 1302		ISO 406		ISO 1101		METRAL														
ltr	ecn no		dr	date		tolerances unless otherwise specified						title												
J	DG08-0171		TER	2008-09-01		angles linear		.X±0.3						B SERIES R/A RECEPT ASSY, 5 ROW, 5 MOD, PF/STB										
K	DG09-0068		CENH	2009-06-06				.XX±0.13																
L	ELX-I-38655		MINI	2020-09-22				.XXX±0.050																scale —
				dr	M. FETROW		1998-07-17				dwg no				sheet 1 of 1				size					
				enr	ARUN		2020-09-22				73942				A3									
				chr	ALEX BABU		2020-09-22																	
				appd	SAN0J		2020-09-22																	
sheet index		revision		L																				
		sheet		1																				