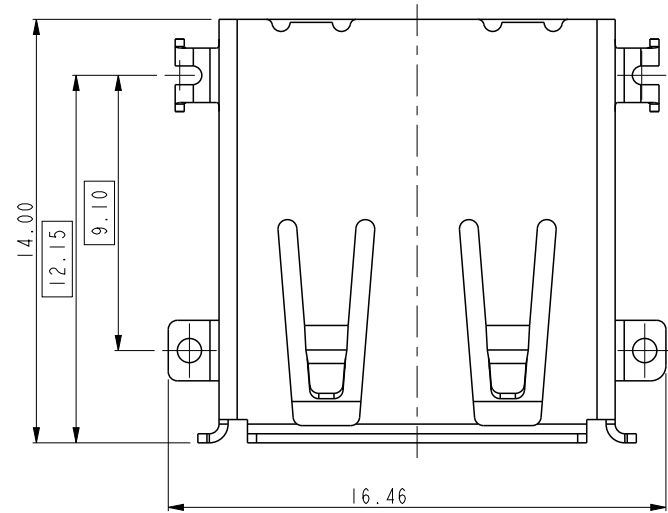


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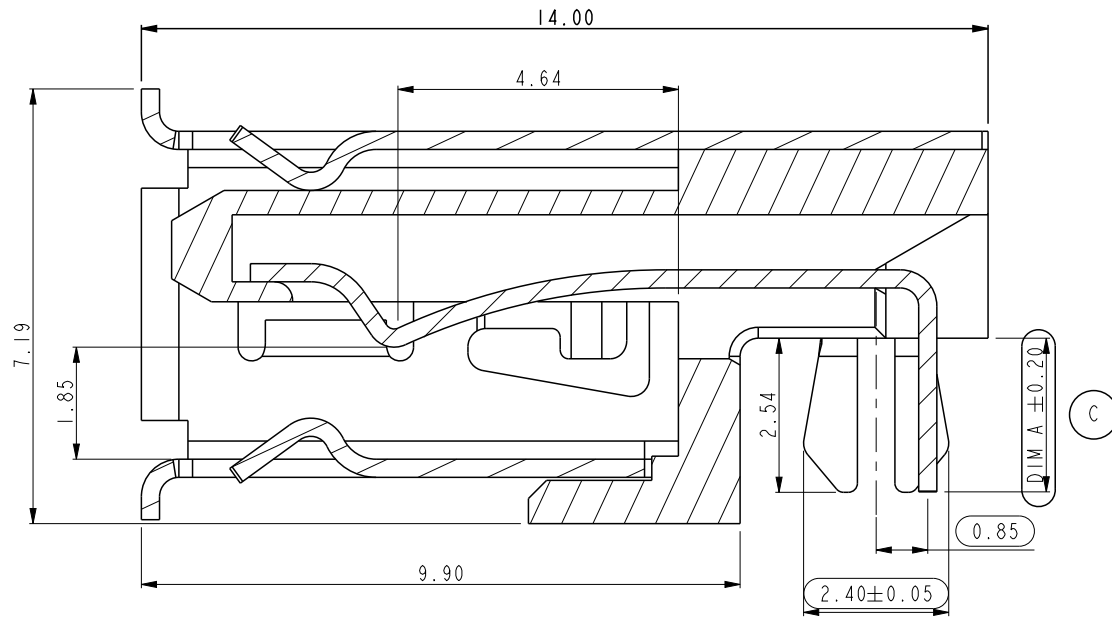
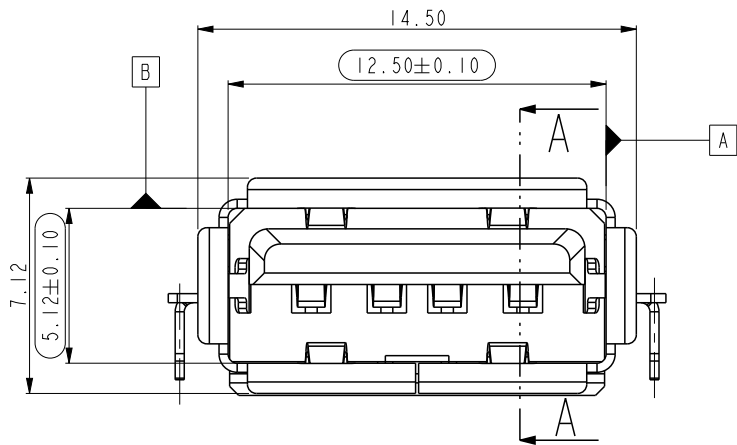


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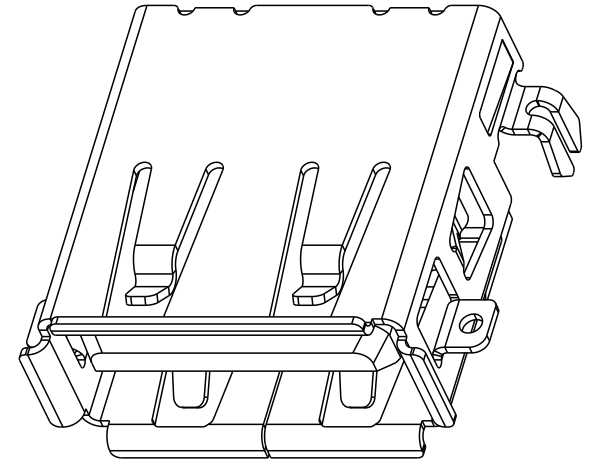
PART NUMBER	HOUSING P/N	TERMINAL P/N	SHELL P/N
10130976-10XBLF	10126516-001	87519-148LF	10126517-001LF
10130976-20XBLF	10126516-001	87519-168LF	10126517-001LF



SCALE 4.000

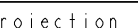
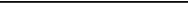


SECTION A-A
SCALE 8.000



- NOTES:
- MATERIAL:
 - HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0,
 - TERMINAL: COPPER ALLOY.
 - SHELL: COPPER ALLOY.
 - FINISH:
 - TERMINAL:
PLATING AU ON CONTACT AREA.;(SEE NUMBER DEFINITION)
100u" MATTE TIN ON SOLDER TAIL.
UNDER PLATING: 50u" Ni MIN. OVER ALL.
 - SHELL:
MATTE TIN OVER 50u" Ni OVER ALL.
100u" MATTE TIN MIN ON SOLDER TAIL OVER 50u" Ni.
 - THIS PRODUCT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN;
 - PACKING STANDARD GS-14-920, WILL BE APPLIED FOR LEAD FREE P/N'S.
 - FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
 - THE PRODUCT CAN BE USED FOR PIP PROCESS.
 - PACKAGE SPEC.: GS-14-393
 - PRODUCT SPEC.: GS-12-095
 - CMK DIMENSION: C
 - PART NUMBER DEFINITION:
10130976 - X X X X LF

- LEAD FREE
- PACKING TYPE
B: TUBE
- DIM A
1: DIM A=2.54 FOR PCB THICKNESS:1.6mm
2: DIM A=2.00 FOR PCB THICKNESS:1.2mm
- COLOR OF HOUSING
0:BLACK
1:YELLOW
- PLATING CODE
1: 30u" GXT ON CONTACT AREA
2: 30u" Au ON CONTACT AREA
3: 15u" GXT ON CONTACT AREA

TOLERANCES UNLESS OTHERWISE SPECIFIED			tolerance std	material	-	dr	Li-Qing Lei	2014/08/05			size	A3	scale	4.000
linear	X.	±0.5	ISO 406	mat code	-	eng	Li-Qing Lei	2014/08/06			ecn no	-		
	0.X	±0.3	ISO 1101	heattreat	-	chr	-	-			rel level	Released		
	0.XX	±0.13	surface - ✓	plating/finish	-	appr	Rick Bian	2014/08/06	product family				-	
	0.XXX	±0.05		spec ref	-		title	USB 2.0 A TYPE RECEPTACLE OFFSET TYPE		dwg no			10130976	
	0.XXXX	±0.013		model name	10126196									
angular	0°	±2°	ISO 1302	model revision	A	www.fci.com		cat. no.	-	Product - Inspection Drw			sheet 1 of 1	