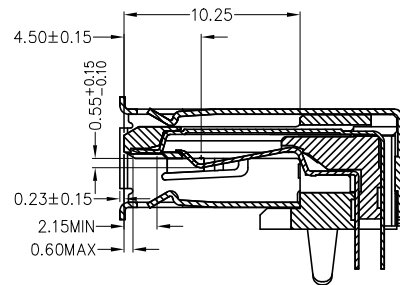
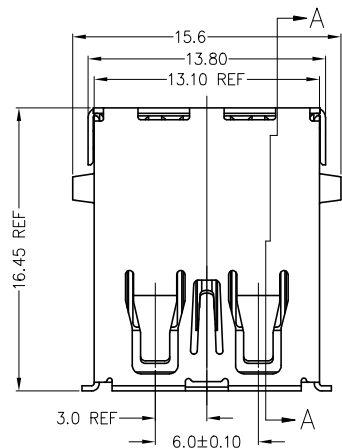
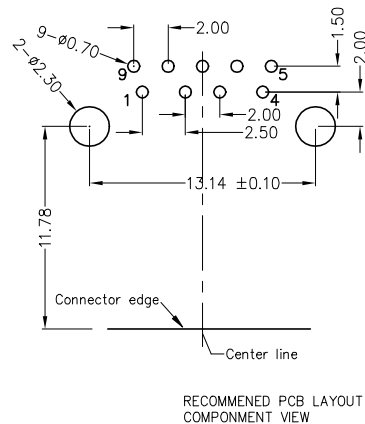
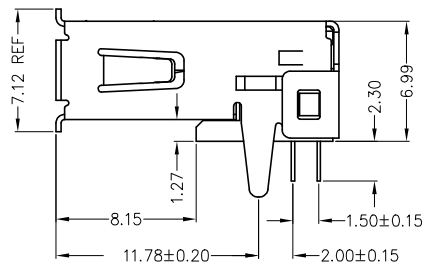
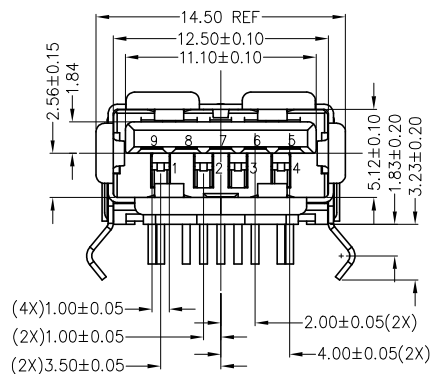


REVISION RECORD		
REV	DESCRIPTION	DRFT
A	NEW RELEASE	Ricky



SECTION A-A
SCALE 1:1



NOTES:

1. MATERIAL:

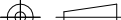
- 1-1, HOUSING&COVER: LCP UL 94V-0 COLOR:BLUE300C
 1-2, SHIELD: COPPER ALLOY C2680
 PLATING NICKEL 30u"MIN OVER ALL.
 1-3, 4PIN CONTACT:PHOSPHOR BROZNE;
 5PIN CONTACT:C2680EH
 PLATING GOLD 3u"MIN ON CONTACT AREA,
 PLATING MATTE TIN 80u"MIN ON SOLDER AREA
 NICKEL 30u"MIN UNDERPLATING OVER ALL

2. CHARACTERISTICS:

- 2-1, CONTACT RESISTANCE: 30m oHms MAX.FOR Pin1&Pin4
 50m oHms MAX FOR OTHER CONTACTS
 2-2, INSULATION RESISTANCE:100M oHms MIN
 2-3, DIELECTRICAL WITHSTANDING VOLTAGE:100 VAC.
 2-4, MATING FORCE: 3.57Kgf MAX(35N Max)
 2-5, UNMATING FORCE:1.02Kgf Min(10N Min)
 2-6, DURABILITY:1500 Cycles.

3. ENVIRONMENTAL

- 3-1, OPERATION TEMPERATURE: -20°C TO +60°C
 3-2, STORAGE TEMPERATURE: -40°C TO +85°C
 3-3, THE PEAK OF WAVE SOLDER: 260°C±5°C,5~10S

DETACHED LISTS	MM (INCH)		DFTO Ricky	DATE 05/24/2018	 Pulse Electronics		RoHS Compliant	
	TOLERANCES EXCEPT AS NOTED		CHKD	DATE				
	MM ± 0.30 .00 ± 0.20 .00 ± 0.10 .000 ± 0.05	± ± ± ±	APPL	DATE	TITLE USB 3.0 A TYPE RECEPTACLE			
	MATERIAL :							
	ANGLES ± 2°		QTY :	DRAWING NO. E8199-011-01		SIZE A3	REV A	
	 THIRD ANGLE PROJECTION		FINISH :	/PART NO. E8199-011-01				
	SCALE : 1:1		DO NOT SCALE DRAWING		SHEET 1	OF 1		