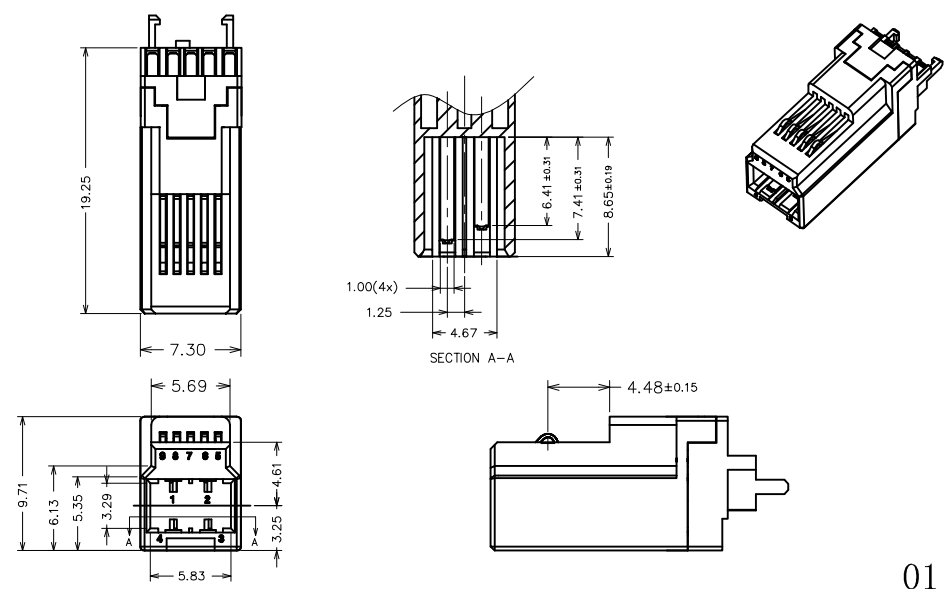
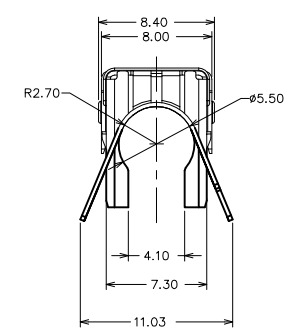


REVISION RECORD		
REV	DESCRIPTION	DRFT



01

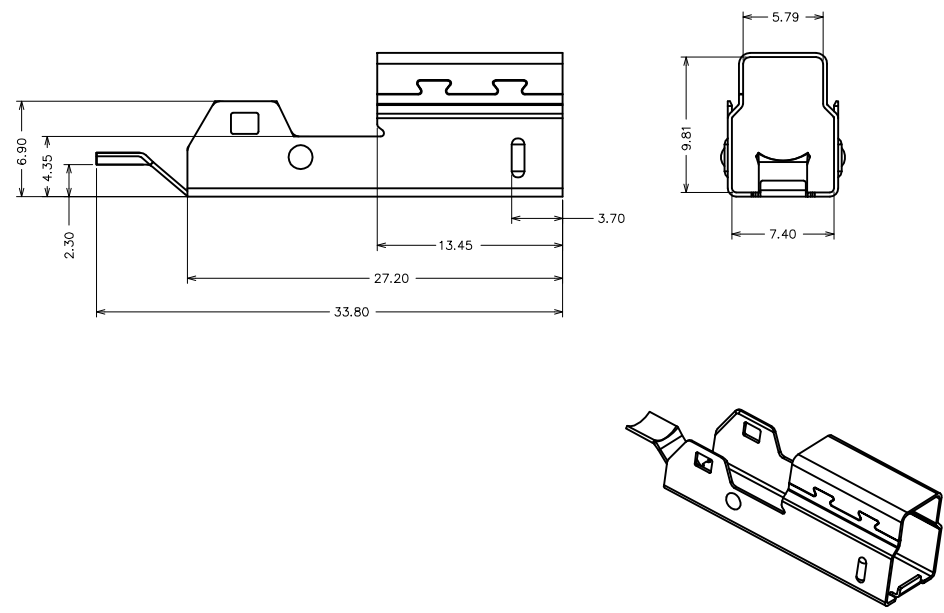


03

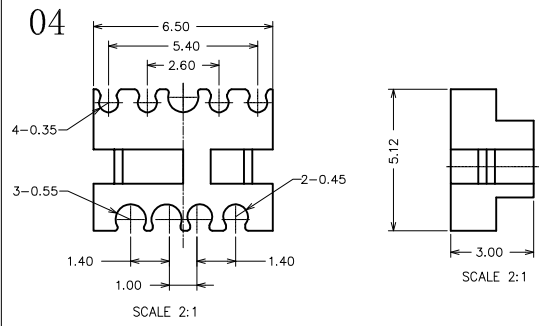
NOTES:
MATERIAL:
1.HOUSING&COVER&WIRE SLOT:NYLON 6T (UL 94V-0), BLUE
2.FRONT SHIELD:SPCC :REAR SHIELD:SPCC
50u" Min NICKEL PLATING OVER ALL .
4PIN CONTACT:BRASS;
5PIN CONTACT:PHOSPHOR BRONZE ;

30u" MIN GOLD PLATING ON CONTACT AREA,
80u" MIN TIN PLATING ON SOLDERTAILS AREA,
50u" MIN NICKEL UNDERPLATING OVER ALL.

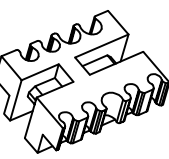
CHARACTERISTICS:
1.CONTACT RESISTANCE:30mΩMAX.
2.INSULATION RESISTANCE:100MΩMin.
3.DIELECTRICAL WITHSTANDING VOLTAGE:100 vac .
4.MATING FORCE:3.57Kgf MAX(35N MAX)
5.UNMATING FORCE:1.02Kgf Min(10N Min)
6.DURABILITY:5000 CYCLES
7.HIGH FREQUENCY RESISTANCE (DIFFERENTIAL)
75ΩMINIMUM 105ΩMAXIMUM
8.OPERATION TEMPERATURE:-20℃ to +80℃

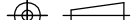


02



04



DETACHED LISTS	MM (INCH)		DFTO Roy	DATE 11/20/2012	 Pulse Electronics		RoHS Compliant				
	TOLERANCES EXCEPT AS NOTED		CHKD	DATE							
	MM		APPVL	DATE	TITLE USB 3.0 B TYPE PLUG						
	X. ±0.38	±	MATERIAL :								
	X.X ±0.30	±									
	X.XX ±0.25	±									
	ANGLES: X."±5' X.X"±2'		QT"Y :		DRAWING NO. E8199-070-01					SIZE	REV
										A3	01
			FINISH :		/PART NO. E8199-070-01					SHEET 1	OF 1
	THIRD ANGLE PROJECTION		SCALE : 1:1								