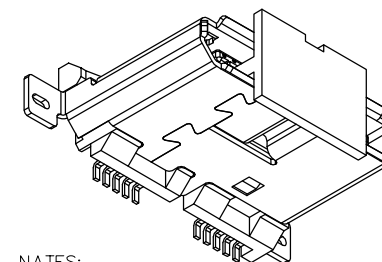
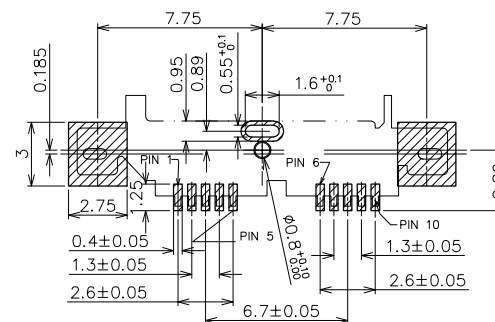
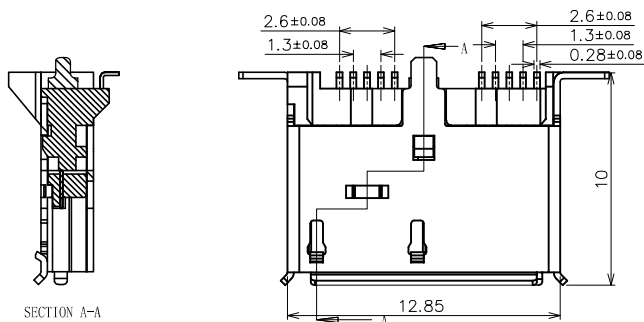


REVISION RECORD		
REV	DESCRIPTION	DRFT



NATES:

1.MACHANICAL CHARACTERISTICS:

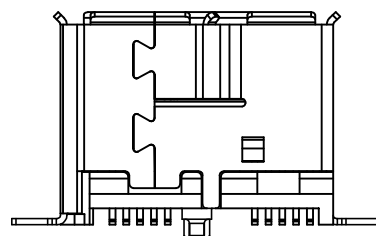
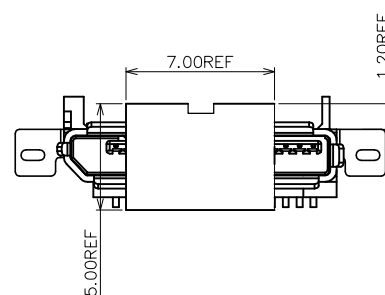
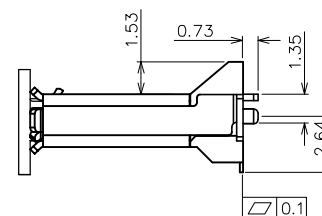
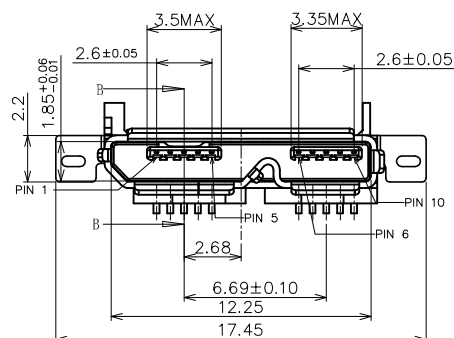
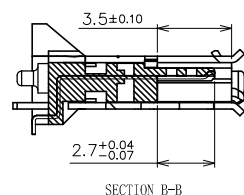
MATING FORCE: 1.30 ± 0.30 kgf.
 UNMATING FORCE: 1.30 ± 0.30 kgf.
 DURABILITY: 10000 CYCLES

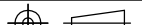
2.ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 1.5A
 CONTACT RESISTANCE: $30m\Omega$ Max.
 DIELECTRICAL WITHSTANDING: 100V AC/1min.
 INSULATION RESISTANCE: $100M\Omega$ Min.

3.MATERIAL:

PLASTIC: LCP WITH 30% GF,UL 94V-0 ,BLACK.
 TERMINAL:BRASS, 0.15 THICKNESS.
 TERMINAL PLATING:
 50u"min NICKEL UNDERPLATING OVER ALL,
 HALF HARD GOLD5u",MATTE TIN100u"
 SHIELD: STEEL 0.3 THICKNESS.
 SHIELD PLATING:
 50u"MIN CU UNDERPLATING OVER ALL,
 50u"MIN NICKEL PLATING OVER ALL,
 OPERATION TEMPERATURE: $\pm 20^{\circ}C$ to $+80^{\circ}C$



DETACHED LISTS	 MM (INCH)		DFTD Roy		DATE 11/20/2012		 Pulse Electronics		RoHS Compliant		
	TOLERANCES EXCEPT AS NOTED		CHKD		DATE		TITLE USB 3.0 MICRO BF SMD TYPE				
			APPVL		DATE						
	MM ± 0.35 .0 ± 0.25 .00 ± 0.15 .000 ± 0.05		± ± ±		MATERIAL :		DRAWING NO. E8110-032-01 /PART NO. E8110-032-01				
	ANGLES: X*±1° X.X*±0.5°		QT'Y :		FINISH :						
	 THIRD ANGLE PROJECTION		SCALE : 1:1								