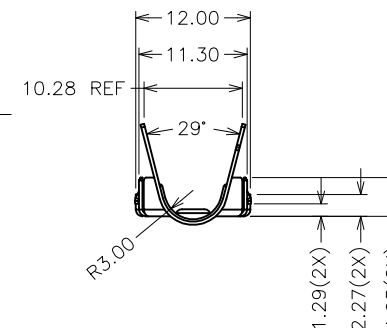
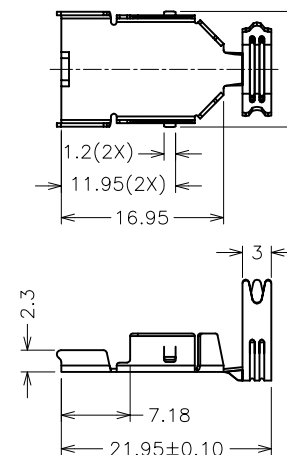
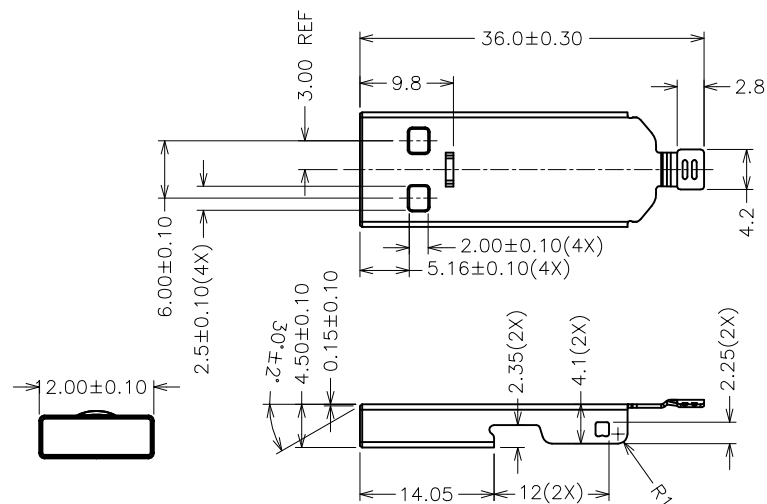
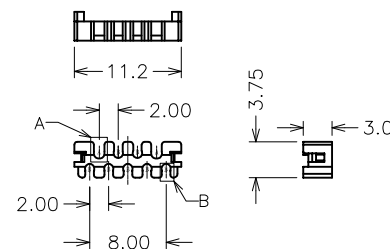
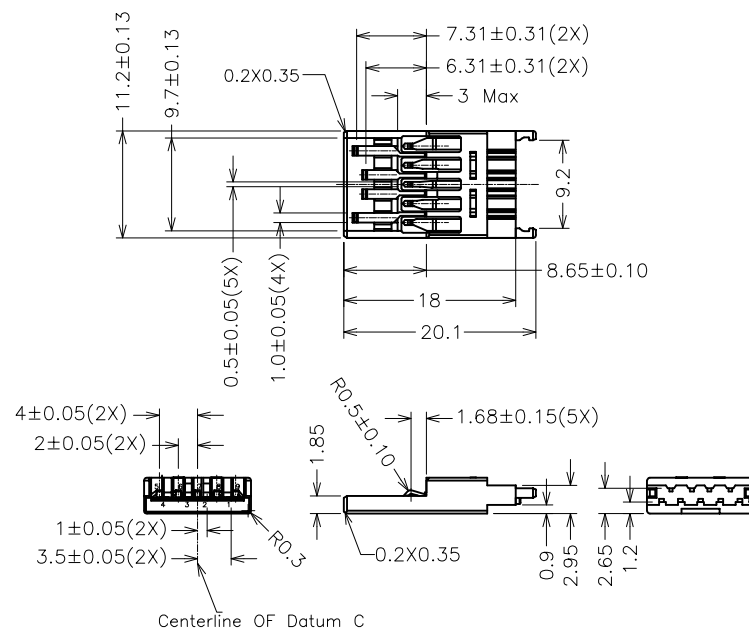


REVISION RECORD		
REV	DESCRIPTION	DRFT

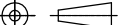


① ②
④ ③



DETAIL A
SCALE 4:1

DETAIL B
SCALE 4:1

DETACHED LISTS	MM (INCH)		DFTD Roy	DATE 11/20/2012		RoHS Compliant			
	TOLERANCES EXCEPT AS NOTED		CHKD	DATE					
	MM	±	APPVL	DATE	TITLE USB 3.0 A TYPE PLUG				
	. ± 0.38	±							
	.0 ± 0.30	±							
	.00 ± 0.25	±	MATERIAL :						
	ANGLES : X° ±5° X.X° ±2°		QT'Y :		DRAWING NO. E8199-060-01			SIZE	REV
			FINISH :		/PART NO. E8199-060-01			A3	01
			SCALE : 1:1		DO NOT SCALE DRAWING			SHEET 1	OF 2

REVISION RECORD		
REV	DESCRIPTION	DRFT

NOTES:

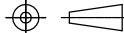
1.MACHANICAL
MATING FORCE: 3.50Kg(35N) MAX.
UNMATING FORCE: 1.02Kg(10N) MAX.
DURABILITY: 1500CYCLES.

2.ELECTRICAL
CONTACT RESISTANCE: 30mΩ MAX. FOR PIN1 & PIN4
50mΩ MAX.FOR OTHER CONTACTS.
DIELECTRICAL WITHSTANDING VOLTAGE: 100V AC/1min min.
INSULATION RESISTANCE: 100MΩ min.

3.MATERIALS
HOUSING: NYLON, UL 94V-0
CONTACT: COPPER ALLOY
SHIELD: STEEL
PALTING: CONTACTS: 15u” GOLD PLATING ON CONTACT AREA,
80u” TIN ON SOLDER TAIL, UNDERPLATING 50u” NICKEL.
SHIELD: 80u”NICKEL UNDERPLATING 80u” COPPER.

OPERATION TEMPERATURE÷20℃ to +80℃

NO	COMPONENT NAME	MATERIAL&PLATING SPECIFICATION	QTY
1	TOP SHIELD	PLATING:80u”Cu UNDERPLATING AND 80u”NICKEL PLATING ALL OVER STEEL	1Pcs
2	BOTTOM SHIELD	PLATING:80u”Cu UNDERPLATING AND 80u”NICKEL PLATING ALL OVER STEEL	1Pcs
3	WIRE SLOT	PA66, UL94V-2, COLOR:BLACK	1Pcs
4	MAIN BODY	PA9T COLOR: BLUE (Pantone 300C)	1Pcs

DETACHED LISTS	MM (INCH)		DFTD Roy	DATE 11/20/2012			RoHS Compliant		
	TOLERANCES EXCEPT AS NOTED		CHKD	DATE	TITLE USB 3.0 A TYPE PLUG				
	MM	±	APPVL	DATE					
	. ± 0.38	±	MATERIAL :						
	.0 ± 0.30	±							
	.00 ± 0.25	±							
	ANGLES : X° ±5° X.X° ±2°		QT'Y :		DRAWING NO. E8199-060-01			SIZE	REV
		FINISH :		/PART NO. E8199-060-01			A3	01	
THIRD ANGLE PROJECTION		SCALE : 1:1		DO NOT SCALE DRAWING			SHEET 2	OF 2	

8

7

6

5

4

3

2

1