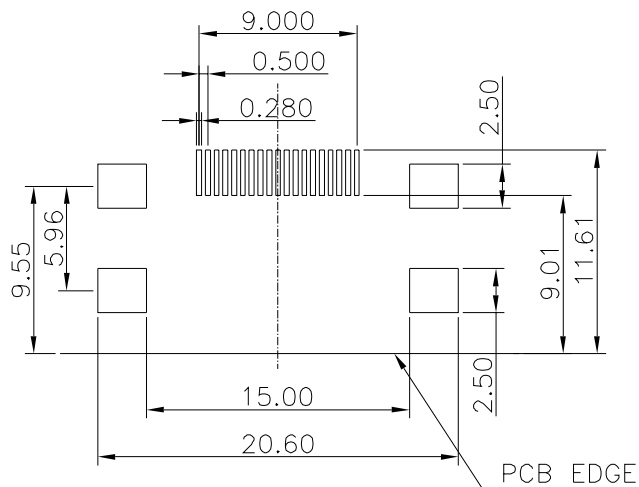
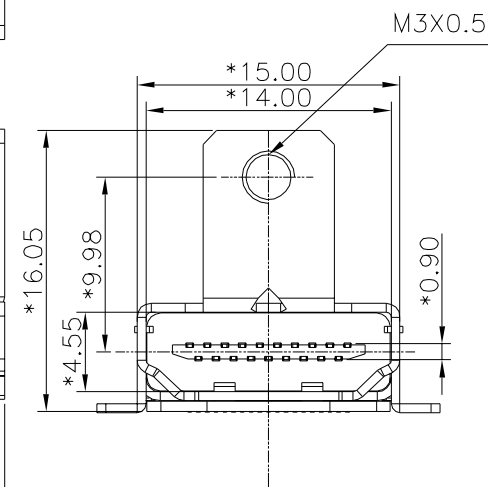
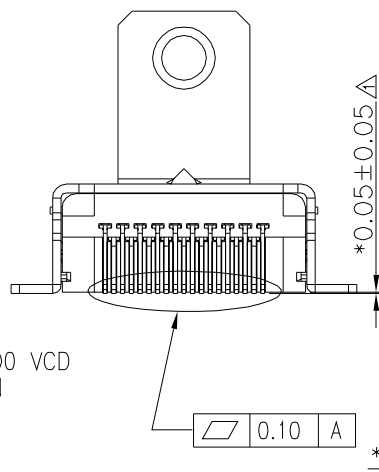
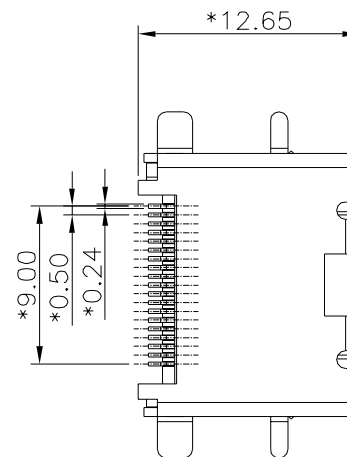




PC Board Layout T=1.6mm
Component Side Shown Tolerance±0.05mm



NOTES: ELECTRICAL

1. VOLTAGE RATING : 30 VDC RMS
2. CURRENT RATING :0.5AMP MAX PER CONTACT
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC
5. WITHSTANDING VOLTAGE : 500 VAC RMS 60Hz , 1MIN
6. OPERATING : 10000 CYCLES MIN

MECHANICAL :

1. HOUSING MATERIAL : NYLON
2. CONTACT MATERIAL : PHOSPHOR BRONZE 0.20mm THICKNESS
3. PLATING : 30u" GOLD PLATING OVER NICKEL
4. SHIELD MATERIAL : COPPER ALLOY 0.50mm THICKNESS
5. PLATING : NICKLE PLATING.

ENVIRONMENTAL:

1. STORAGE TEMPERATURE : -40°C TO +85°C
2. OPERATION TEMPERATURE : -40°C TO +85°C
3. WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS).
4. RoHS COMPLIANT.

PART NUMBER
E810K-SAY104-L

DETACHED LISTS	MM (INCH) TOLERANCES EXCEPT AS NOTED MM .0 ± 0.2 .00 ± 0.15 .000 ± 0.075 ANGLES ± 0.5		RoHS Compliant		Pulse A TECHNITROL COMPANY	
			TITLE		HDMI JACK(WITH SCREW)	
	  THIRD ANGLE PROJECTION		DFTO Cathy		DRAWING NO. CE813029-LA	
		DATE 2006/09/07		/PART NO. SEE TABLE		
		SCALE :		DO NOT SCALE DRAWING		
				SHEET 1 OF 1		

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