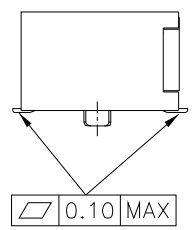
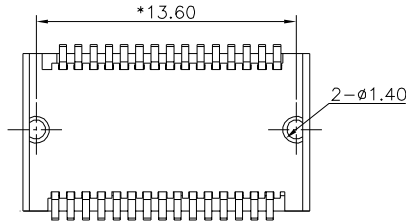
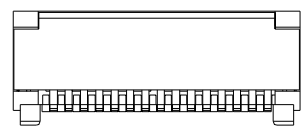
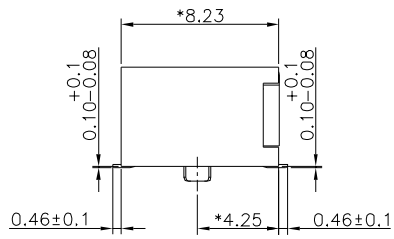
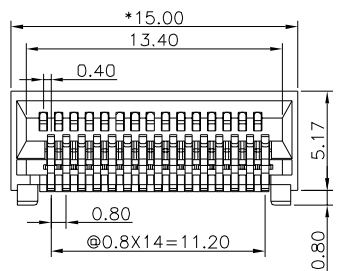


PCB LAYOUT (CONNECTOR) / TOP VIEW

NOTE:
 MECHANICAL:
 CONNECTOR MATERIAL:
 1. HOUSING: HIGH TEMPERATURE THERMOPLASTIC
 GLASS FIELD. UL94V-0.
 :STANDARD COLOR :BLACK.
 2. CONTACT: PHOS-BRONZE THICKNESS=0.20mm.
 : SELECTIVE GOLD PLATING 30u"
 3. DURABILITY: 250 CYCLES MIN.
 ELECTRICAL:
 1. VOLTAGE RATING : 30 VAC RMS MAX.
 2. CURRENT RATING : 0.5 AMP MAX.
 3. DIFFERENTIAL IMPEDANCE : 100 Ohms.
 4. CAPACITANCE: 1.2pF MAX.
 5. CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 6. INSULATION RESISTANCE: 500 MEGAOHMS MIN.
 7. TEMPERATURE:
 OPERATING: -55°C to +85°C
 STORAGE: -55°C to +85°C
 IR REFLOW PEAK SOLDER TEMPERATURE SUGGEST 250°C~270°C.
 8. RoHS COMPLIANT.



PART NUMBER
 E81N0-YCUDF4-L

DETACHED LISTS TOLERANCES EXCEPT AS NOTED MM .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ± ANGLES ± 0.5 THIRD ANGLE PROJECTION		RoHS Compliant			
		TITLE XFP CONNECTOR 30 PIN			
DFTO Colthy DATE 08/10/2006		DRAWING NO. CE813038-LA /PART NO. SEE TABLE		SIZE A3	REV 0
SCALE : 4:1			DO NOT SCALE DRAWING		SHEET 1 OF 1