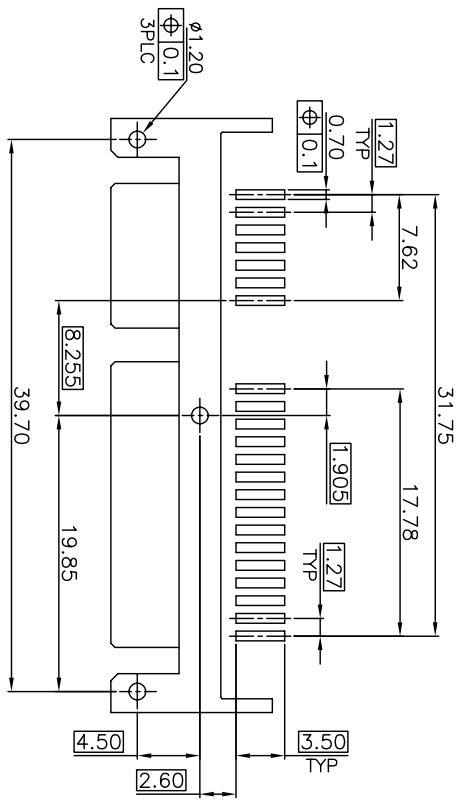
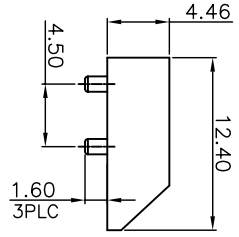
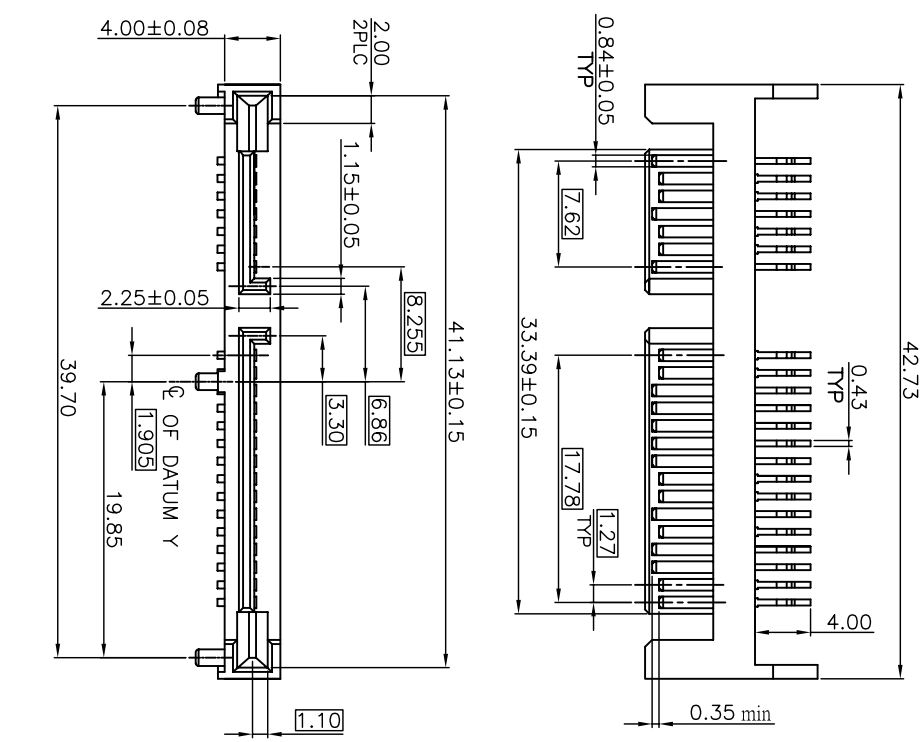


REV	DESCRIPTION	APPR	CHECK	DRAW
△	???	ERIC	JON	JANET
△	?? SATA??	ERIC	JON	JANET
△	?? DATE CODE			JANET

NOTES:
1. MATERIAL:
HOUSING: THERMOPLASTIC, HIGH TEMP, 30% G/F, UL94 V-0
COLOR: BLACK
CONTACT: BRASS C2680R EH, T=0.25mm
2. FINISH:
CONTACT: 15u" GOLD/TIN PLATING ON CONTACT AREA
100u" MIN. TIN-LEAD PLATING ON SOLDER TAILS
50u" MIN. NICKEL UNDERPLATING OVER ALL
3. ELECTRICAL
3.1 CURRENT RATING: 1.5A PER PIN MIN.
3.2 CONTACT RESISTANCE: 30m OHM MAX.
3.3 INSULATION RESISTANCE: 1000M OHM MIN.
3.4 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC.



PCB LAYOUT
RECOMMENDED PCB TOLERANCE: ±0.05

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE: 2:1	NUMBER:	E-GREEN ENTERPRISE CO., LTD.	
▽	MM				
▽	INCH				
▽	±0.38	±---	DATE	TITLE:	
▽	±0.25	±---	04/02/14	SATA 7+15P MALE W/POST SMT	
▽	±0.13	±---	???	THIRD ANGLE PROJECTION	
▽	ANGULAR ±3°		CHECKED BY DATE	REVISE ON CAD ONLY	
▽	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY DATE	PART NO. SAT1C22-C234CA	
▽				DWG NO. SATA-1034C2A	
▽				SHEET NO. 1/1	