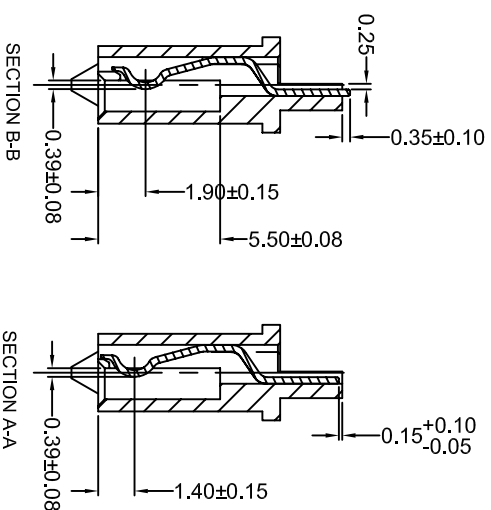
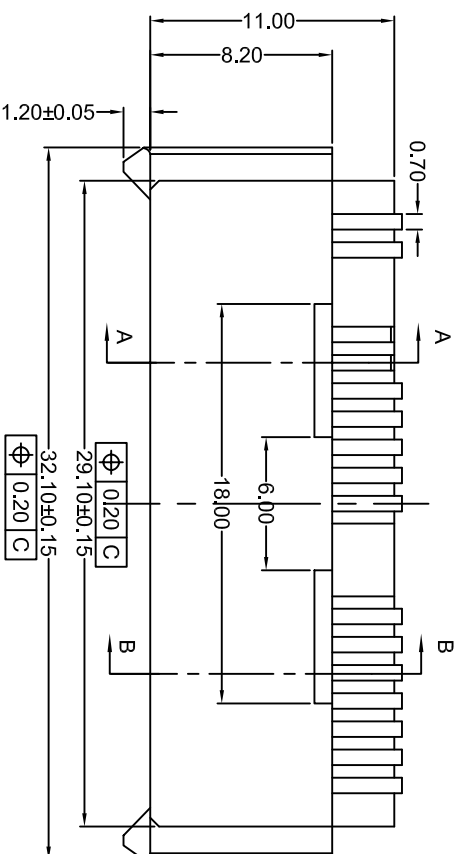
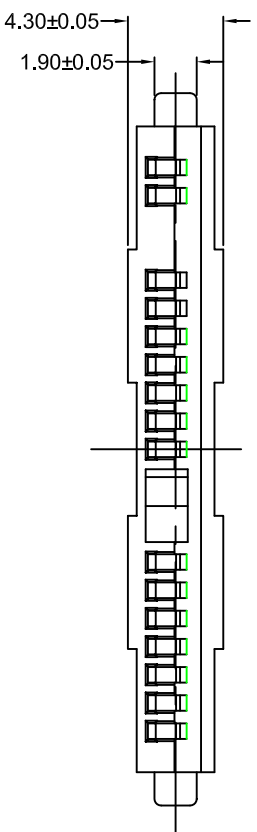


CUSTOMER DRAWING

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1			03/19/2008	Jenny



PART NUMBER SYSTEM: T5048F10 X 1001 XX

Contact Plating

1 = G/F
2 = 15u
3 = 30u

VARIATION CODE



NOTE:
1.MATERIAL :
BASE:HIGH THERMOPLASTIC UL94V-0, COLOR : BLACK
TERMINAL: COPPER ALLOY, T=0.30 mm
2.PLATING:
CONTACT:GOLD PLATED ON THE CONTACT.
TIN PLATED ON THE SOLDER TAIL.
NICKEL UNDERPLATED OVER ALL.
3.ELECTRONICAL SPECIFICATION:
CURRENT RATING: 1.5 AMPERE PER CONTACT
CONTACT RESISTANCE: 30 MILLIOHMS MAX.
INSULATION RESISTANCE: 1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC.
OPERATING TEMPERATURE: -40°C~+85°C

TOLERANCE UNIT (mm)		APPROVALS	DATE	TC&C Electronic Co.,Ltd				
X.	±0.50	DRAWN ChenTianyu	03/21/2008	TITLE SATA 16P SOCKET SOLDER TYPE				
X.X	±0.38	CHECKED						
X.XX	±0.250	Johnson	03/21/2008					
X.XXX	±0.10	APPROVED						
ANGULAR ±3°		Johnson	03/21/2008					
UNLESS OTHERWISE SPECIFIED			UNIT MM	SCALE N.A.		PART NO. TS048F-10X1001XX	DRAWING NO. TS048F-10X1001XX-AX1	REV. AX1
		CUSTOMER CODE		SHEET 1 OF 1		CUSTOMER PART NO.		