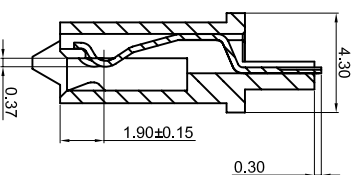
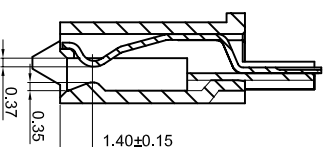
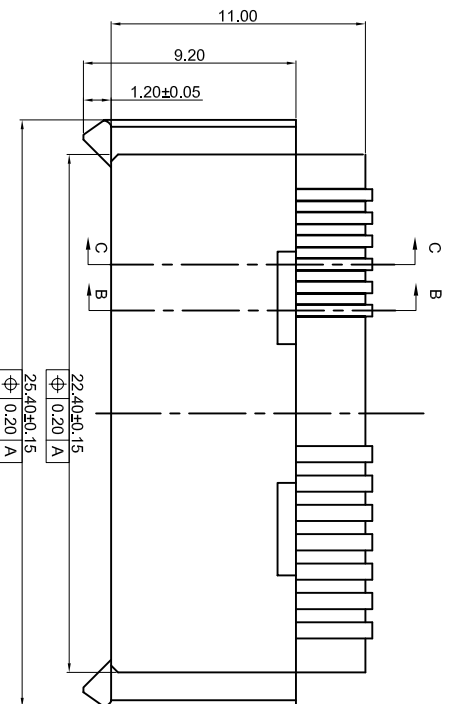


CUSTOMER DRAWING

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



PART NUMBER SYSTEM: T5048G10 X 1001 XX

Contact Plating

$$\begin{aligned} 1 &= G/F \\ 2 &= 15u \\ 3 &= 30u \end{aligned}$$

VARIATION CODE

NOTE:
1 MATERIAL

BASE: LCP(MG350), UL94V-0, COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE, C5210-EH EXTRA HARD
THICKNESS = 0.30&0.25 mm

2. PLATING:

CONTACT:GOLD OVER 50u" MIN NICKEL UNDERPLATE
SOLDER TAIL: 150u"MIN MISTY TIN 50u" MIN NICKEL UNDERPLATE
GOLD SPECIFICATION:15u"-

3.ELECTRONICAL SPECIFICATION:

CURRENT RATING: 1.5 AMPERE PER CONTACT

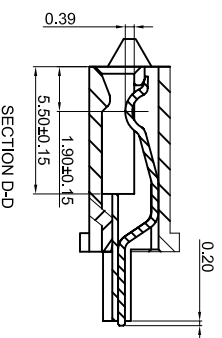
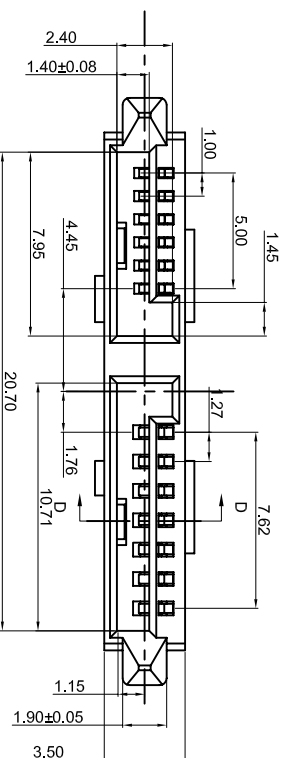
CONTACT RESISTANCE: 30 MILLIOHMS MAX.

INSULATION RESISTANCE: 1000 MEGOHMS MIN.

DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC.

OPERATING TEMPERATURE: -40°C~+85°C

4. THE PRODUCT SHOULD BE GP COMPLIANCE.



TOLERANCE UNIT (mm)		APPROVALS	DATE	TC&C Electronic Co.,Ltd				
X.	±0.50	DRAWN ChenTianyu	03/19/2008	TITLE ASSEMBLY FOR SATA 13P SOCKET SOLDER(NEW)				
X.X	±0.38	CHECKED Johnson	03/19/2008					
X.XX	±0.250	APPROVED Johnson	03/19/2008					
X.XXX	±0.10							
ANGULAR	±3°			SCALE N.A.	PART NO.	DRAWING NO.	REV.	
UNLESS OTHERWISE SPECIFIED		 	MM	SHEET 1 OF 1	TS048G10X1001XX	TS048G10X1001XX-AX1	AX1	
		CUSTOMER CODE	CUSTOMER PART NO.					