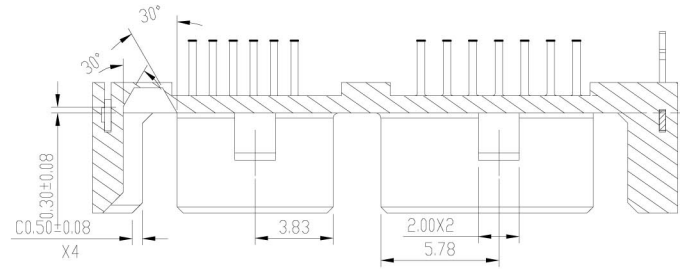
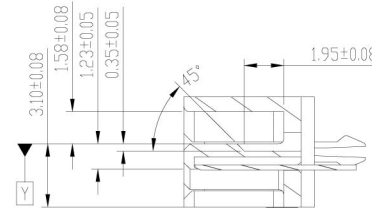


CUSTOMER DRAWING

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1			09/13/2007	Joan



SECTION D-D



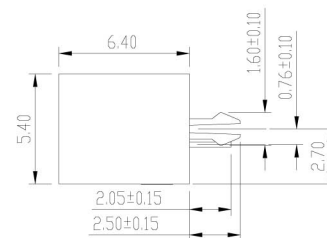
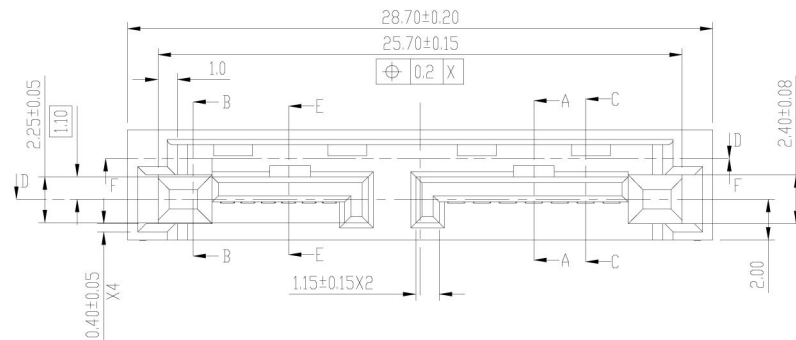
SECTION A-A

NOTES:
 1.MATERIAL:
 HOUSING:HIGH TEMPERATURE THERMOPLASTIC
 UL 94V-0 COLOR:BLACK
 CONTACT:BRASS
 BOARD LOCK: BRASS
 2.FINISH:
 CONTACT: GOLD/TIN PLATING ON CONTACT AREA
 100u" MIN.TIN PLATING ON SOLDERTAILS
 50u" MIN.NICKEL UNDERPLATING OVER ALL
 BOARD LOCK:100u" MIN.TIN PLATING ON SOLDERTAILS
 50u" MIN.NICKEL UNDERPLATING OVER ALL

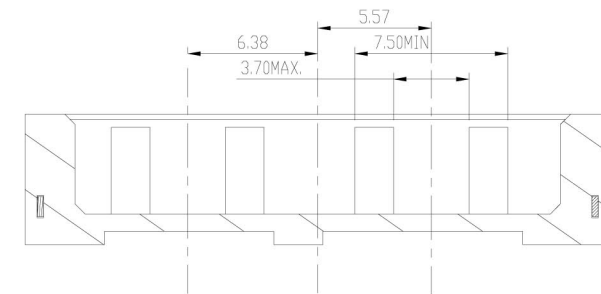
PART NUMBER SYSTEM: T5048D19 X 5201U4

Contact Plating

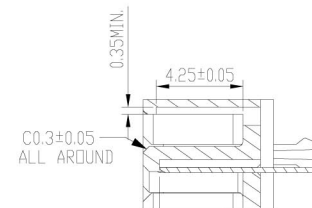
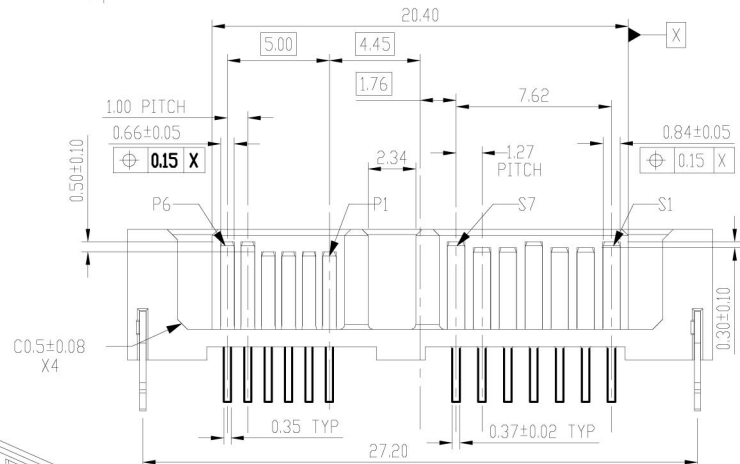
1 = G/F
 2 = 15u
 3 = 30u



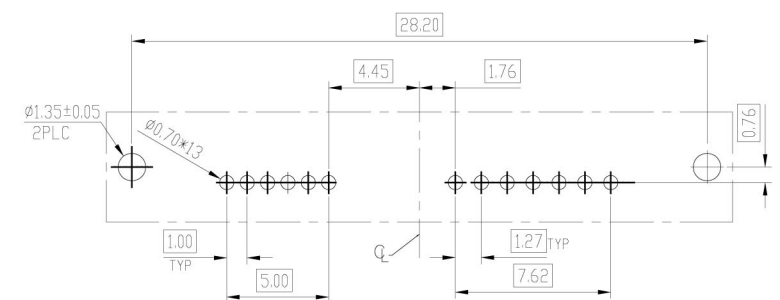
SECTION C-C



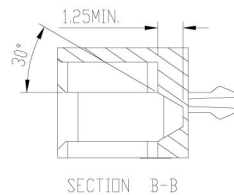
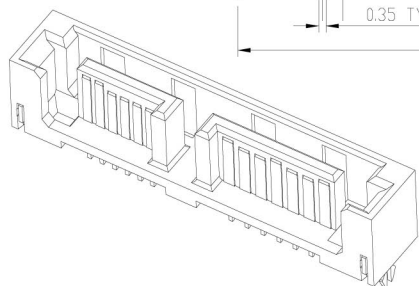
SECTION F-F



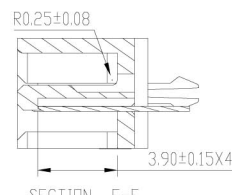
SECTION C-C



RECOMMEND PCB LAYOUT
 PCB TOLERANCE:±0.05



SECTION B-B



SECTION E-E

TOLERANCE UNIT(mm)	APPROVALS	DATE	TC&C Electronic Co.,Ltd			
X. ±0.50	DRAWN	09/13/2007	TITLE SATA 7+6P Straight Plug 180° DIP TYPE			
X.X ±0.38	JOAN	09/13/2007				
X.XX ±0.25	CHECKED	09/13/2007				
X.XXX ±0.10	JOHNSON CHEN	09/13/2007	PART NO. T5048D19X5201U4			
ANGULAR ±3°	APPROVED	09/13/2007	DRAWING NO. SATA-1275C2A			
UNLESS OTHERWISE SPECIFIED	UNIT MM	SHEET 1 OF 1	SCALE N.A.		REV. AX1	
			CUSTOMER CODE		CUSTOMER PART NO.	