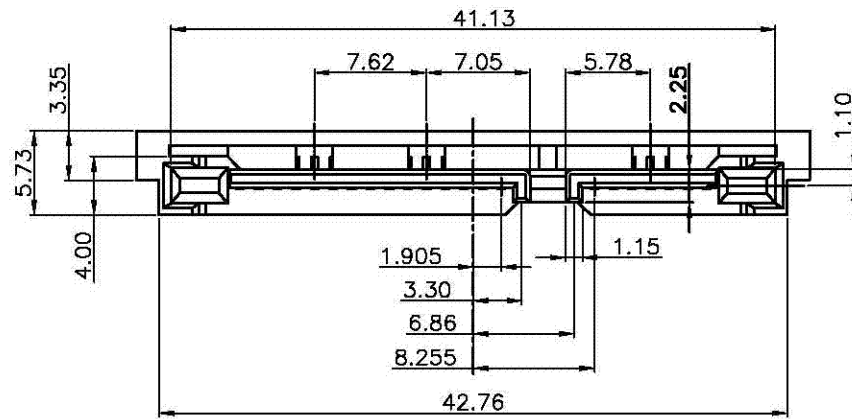


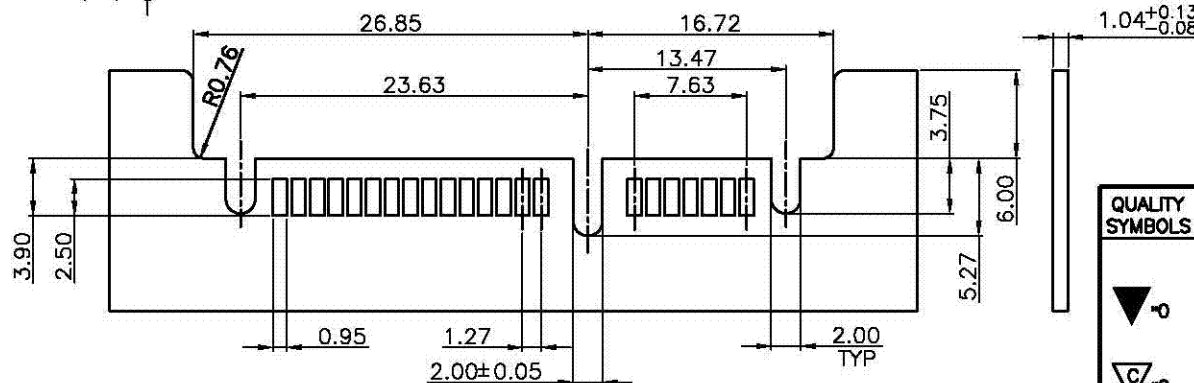
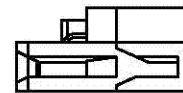
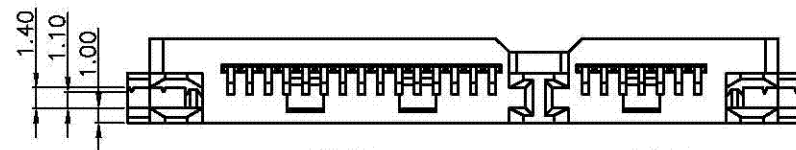
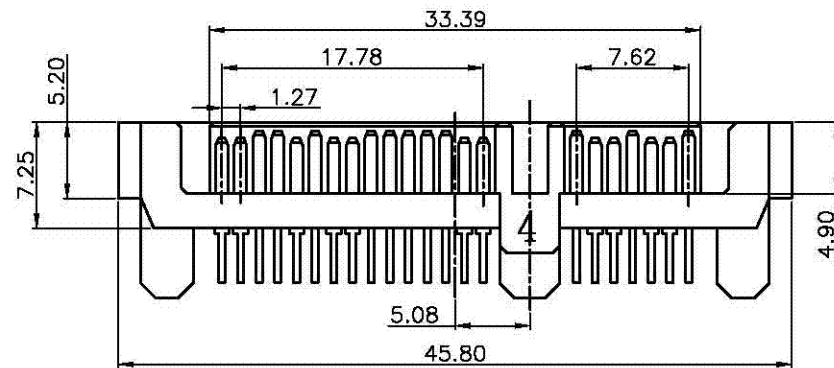
REV	DESCRIPTION	APPR	CHECK	DRAW
△	原始圖檔			JANET



NOTES:
 *MATERIAL
 HOUSING:HIGH TEMPERATURE THERMOPLASTIC UL 94V-0
 COLOR:BLACK
 CONTACT:BRASS
 *PLATING
 CONTACT:15u" GOLD/TIN PLATING ON CONTACT AREA
 100u" MIN. TIN PLATING ON SOLDER TAILS
 50u" MIN. NICKEL UNDERPLATING OVER ALL
 *MECHANICAL
 INSERTION FORCE:45N max.
 WITHDRAWAL FORCE:10N min.
 DURABILITY:500 CYCLES.

*ELECTRICAL SPECIFICATION
 CURRENT RATING:1.5 AMPERE PER CONTACT;
 CONTACT RESISTANCE:30 MILLIOHMS MAX.
 INSULATION RESISTANCE:1000 MEGOHMS min.
 DIELECTRIC WITHSTANDING VOLTAGE:500V AC.

*ENVIRONMENTAL
 OPERATING TEMPERATURE:-55°C TO +125°C



P.C. BOARD LAYOUT

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE: 2:1	NUMBER:	TC&C Electronics Co., LTD	
	MM	INCH	MATERIAL:	HRC:	TITLE: SATA 22P MALE STRADDLE SMT	
▽=0	.X ±0.38	.X ±---	DRAWN BY: JANET	DATE: 04/02/14	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
▽C=0	.XX ±0.25	.XX ±---	CHECKED BY:	DATE:		
	.XXX ±0.13	.XXX ±---	APPROVED BY: DATE:		PART NO. T50489842B506U4	SHEET NO. 1/1
	ANGULAR ±3°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TC&C INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	