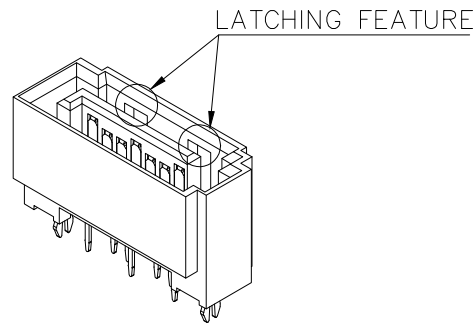
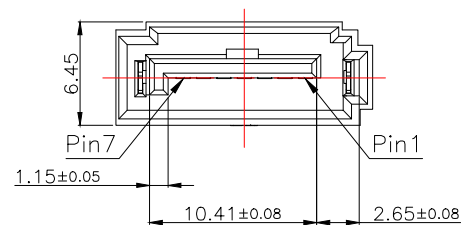
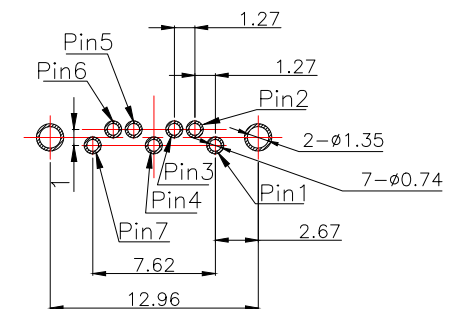
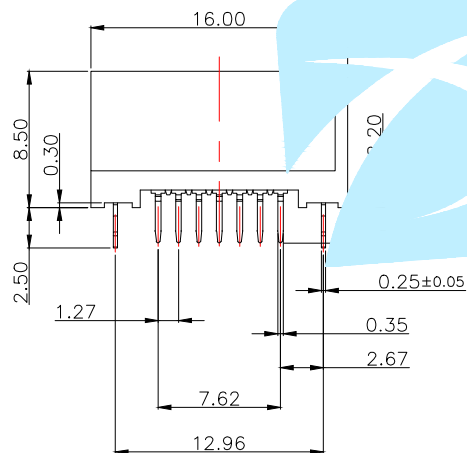
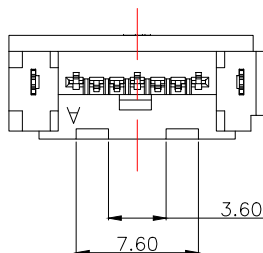




- 1.MATERIAL SPECIFICATION,
1-1.HOUSING:SEE TABLE;
1-2.CONTACT:BRASS C2680;
1-3.HOOK:BRASS C2680;
- 2.PLATING SPECIFICATION,
2-1.CONTACT:
UNDER PLATING:Ni 50u" Min PLATED OVER ALL;
CONTACT AREA: SEE TABLE;
SOLDER TAIL: MATTE TIN 100u" Min PLATED,
2-2.HOOK: MATTE TIN 100u" Min PLATED OVER Ni 50u" Min.
- 3.MECHANICAL PERFORMANCE,
3-1.INSERTION FORCE:45N Max
3-2.REMOVAL FORCE:10N Min
3-3.DURABILITY:50 CYCLES
- 4.ELECTRICAL PERFORMANCE,
4-1.CURRENT RATING:1.5A Max
4-2.INSULATION RESISTANCE:1000 MEGAOHMS Min.
4-3.DIELECTRIC WITHSTAND VOLTAGE:500VRMS AT SEA LEVEL



RECOMMENDED P.C.B. LAYOUT(TOP VIEW)
THICKNESS:1.6mm; TOLERANCE ±0.05mm



MANUFACTURE DWG			
UNLESS OTHERWISE SPECIFIED TOLERANCES		TITLE: SATA2.0 7Pin CONN. 固定扣脚 PH1.0	
		PAR	SATA-603-M07S1BY-A
DECIMALS:	ANGLES:	DWN	
X.X±0.20	X.*±5°	CHKD	
X.XX±0.15	X.X*±2°	APVD	
X.XXX±0.05	X.XX*±1°	SCALE N:A	UNIT:MM
CUSTOMER COPY		SIZE:A4	SHEET:1F1
			REV:A