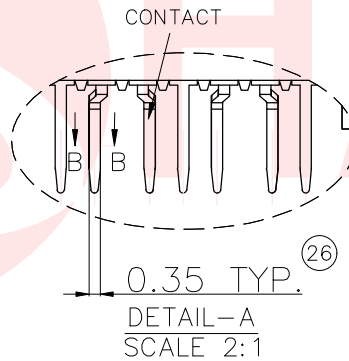
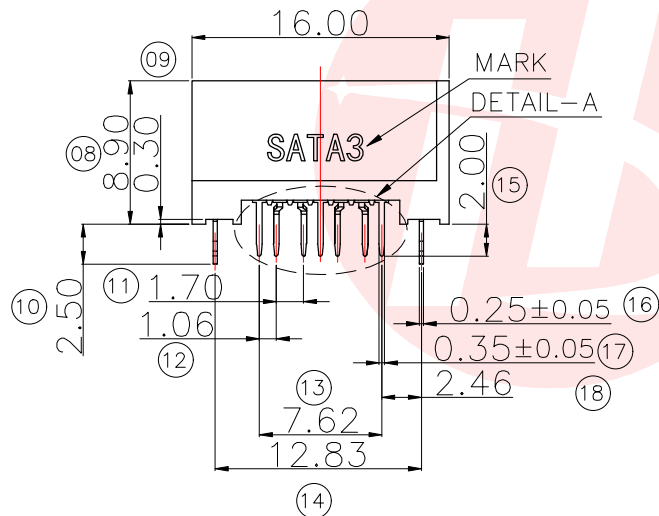
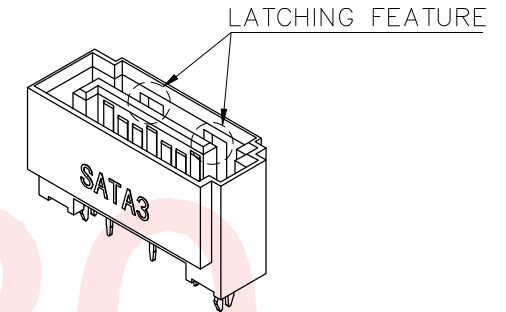
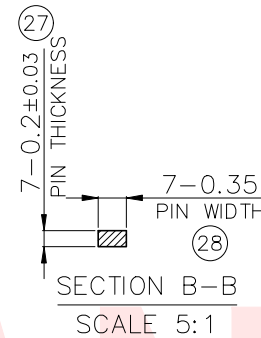
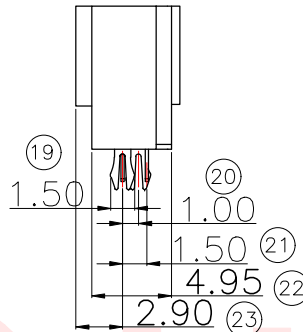
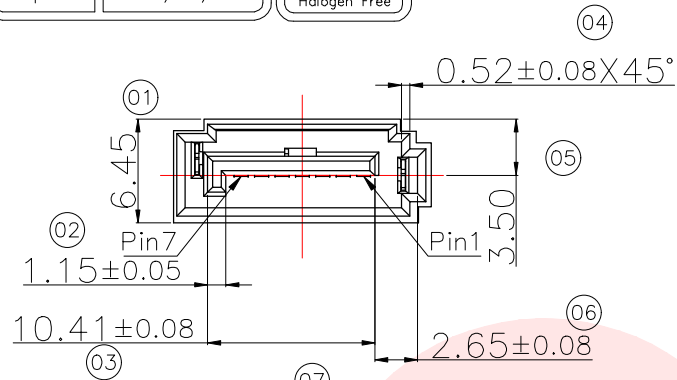
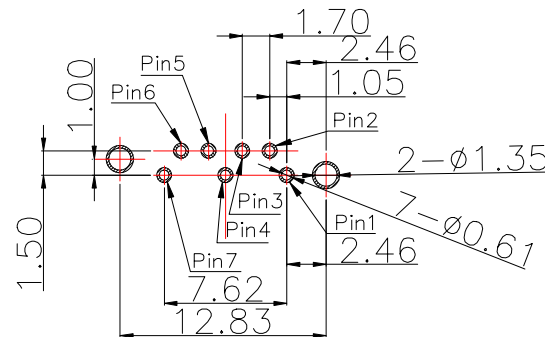
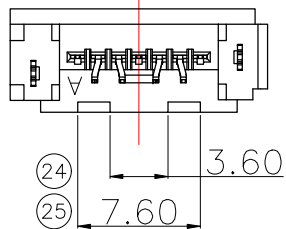




REV.	ECN NO OR DESCRIPTION	REVISED	DATE



- 1.MATERIAL SPECIFICATION,
1-1.HOUSING:PA66;
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
- 5.RoHS OR HF COMPLIANT.



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

UNLESS OTHERWISE SPECIFIED TOLERANCES		东莞市汉博电子科技有限公司 DONGGUAN HANBO TECHNOLOGY CO., LTD			
DECIMALS:	ANGLES:	TITLE	SATA3.0 7PIN CONN 固定扣脚PH1.5		
X :±0.35	X :±2°	DWN	xiong	PART NO.	SATA-003-M07S1BY-A
X :±0.30	X.X :±1°	CHKD	lee	SCALE:1:1	UNIT: mm
X.X :±0.20		APVD	wang	SIZE: A4	SHEET:10F 1
X.XX :±0.15		CUSTOMER COPY			