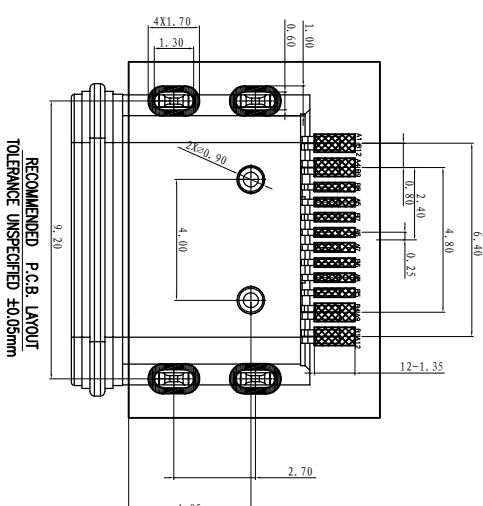
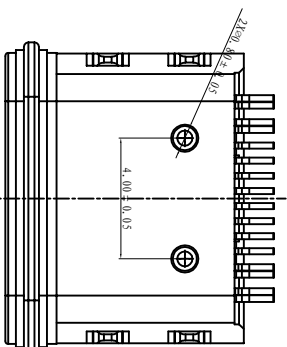
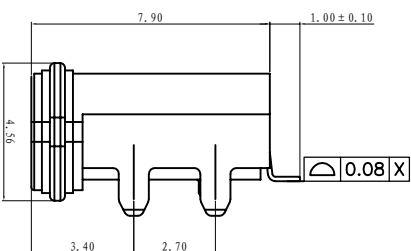
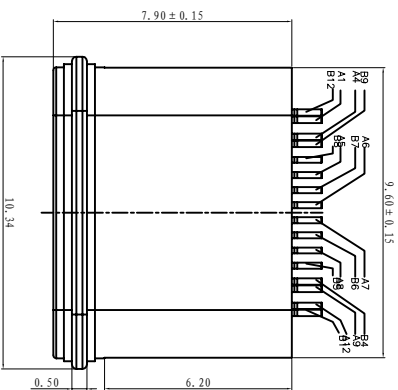




NOTES:

1. CURRENT RATING: 5A MAX.
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
4. CONTACT RESISTANCE: 40 MILLIONHM MAX.
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES
9. Water Resistance: IPX7
10. MATERIAL SPECIFICATION:

MATERIAL SPECIFICATION:
HOUSING: LCP BLACK

CONTACTS: C7025,Ni 50u" MIN. UNDER PLATED OVER ALLAu1u" PLATED ON THE FUNCTIONAL AREA OF CONTACT. GOLD FLASH PLATING ON SOLDER AREA FRONT SHELL: SUS316L,Ni 30u" MIN.UNDER PLATED OVER ALL MID PLATE: SUS301

X. ±0.50		X° ± 2°	UNITS mm	 深 圳 市 鑫 南 天 科 技 有 限 公 司 Shen zhen Shi Xin Nan Tian Industrial Co., Ltd	TITLE: TYPE-C 16PIN板上四脚插板防水母座粉末研金壳7级	DWG NO: XNT-TYPEC-1030017	APPD: JEFF		
.X ±0.30		.X° ± 1°							
.XX ±0.10		.XX° ± 0.5°	CHKD: AG						
.XXX ± 0.05			DR: COCD						
			FINISH _____ Q'TY _____						
							SCALE	SHEET	REV.
							1/1	1/1	A1



Shenzhen Shixintian Technology Co., Ltd



XNT-TYPEC-1030017



REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		NEW		