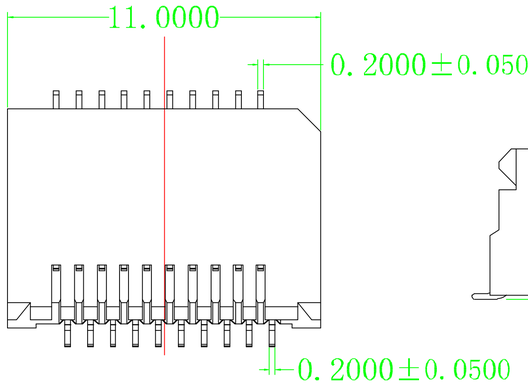
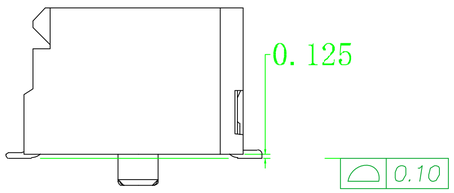
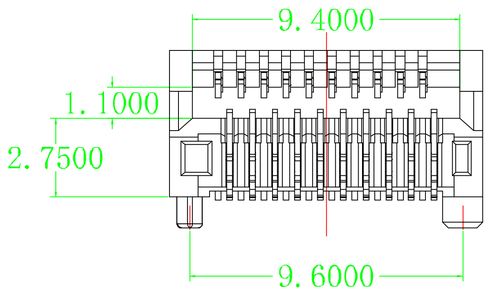
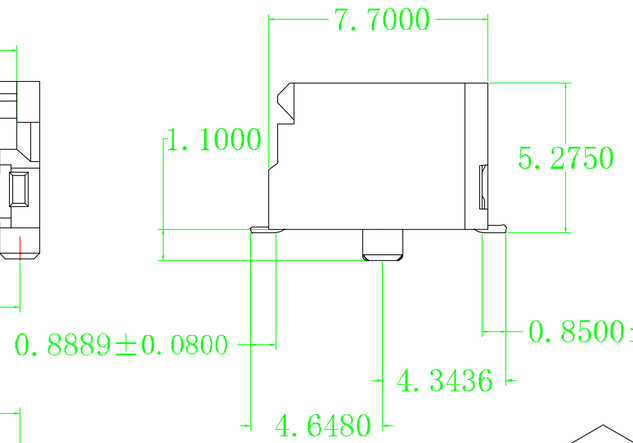
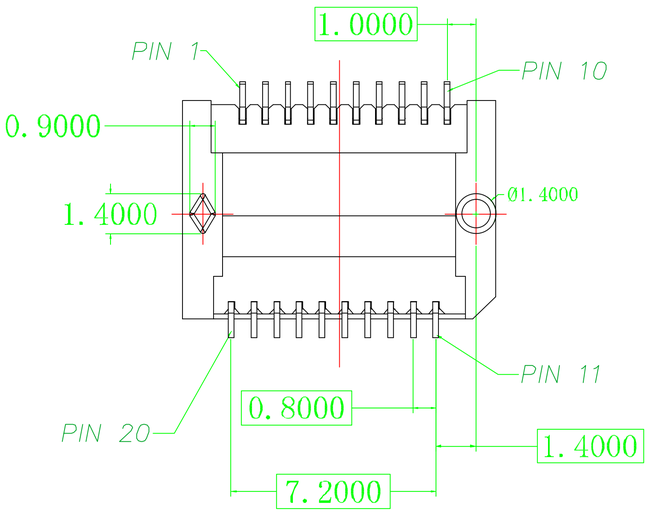
RoHS

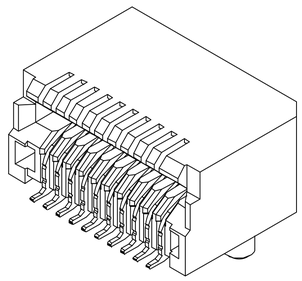












NOTES:

1.MATERIAL
HOUSING: HIGH TEMPERATURE LCP, Black, UL94 V-0.

2.CONTACTS: PHOSPHOR BRONZE
PLATING :15μ" GOLD ON MATING AREA,
GOLD FLASH PLATING ON
SOLDER TAILS, 50μ" NICKEL
UNDERPLATING OVERALL.

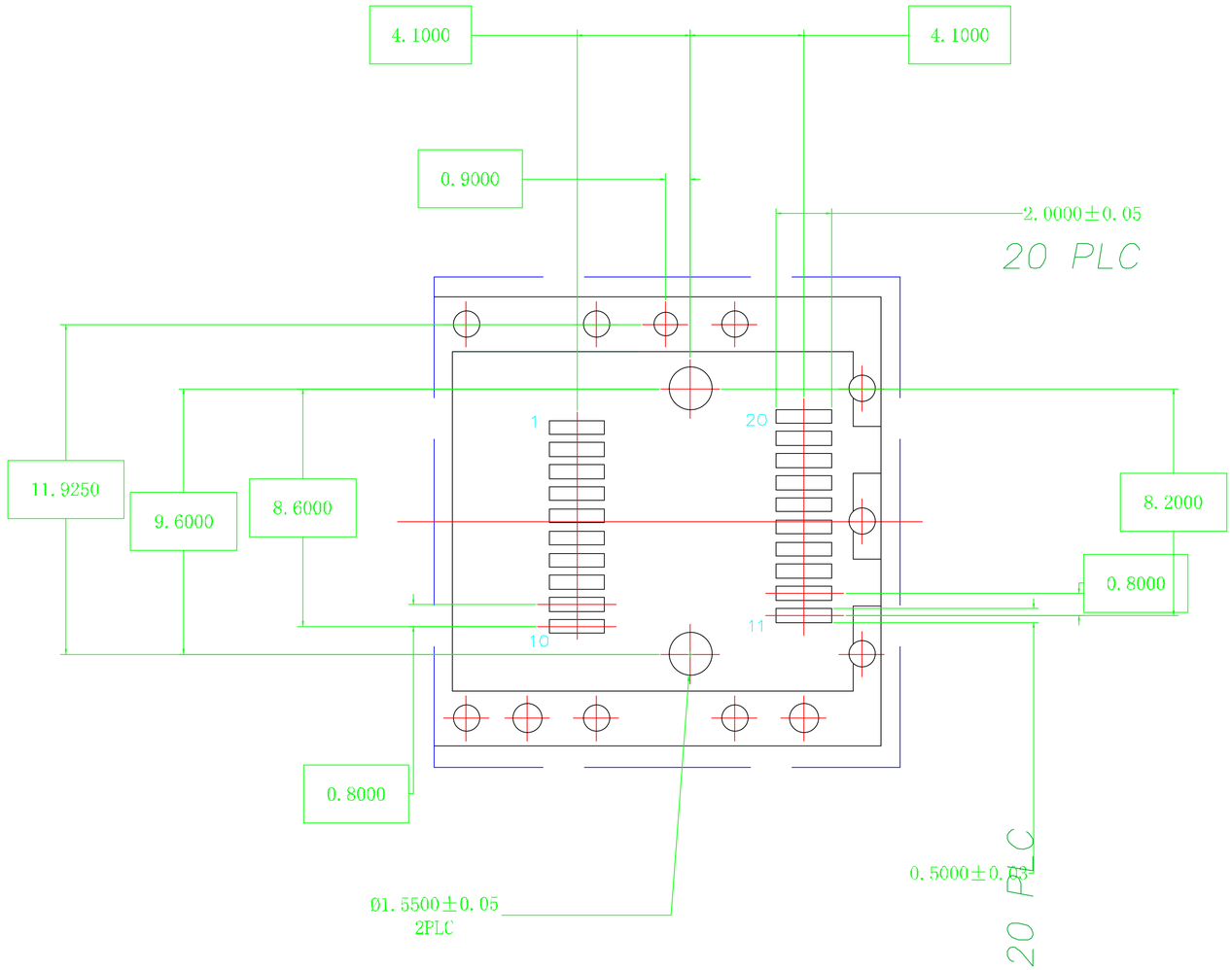
3. MECHANICAL REQUIREMENT:
3.1 DURABILITY:100 CYCLES NIN.
3.2 INSERTION AND EXTRACTION FORCE:40N MAX. & 11.5N MAX.

4. ENVIRONMENTAL:
4.1 CONTACT RESISTANCE:20 MILLIOHMS MAX INITIAL.
4.2 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/MIN.
4.3 CURRENT RATING: 0.5 Amps Max.
4.4 OPERATION: -40℃ TO +95℃
4.5 STORAGE: -55℃ TO +105℃
4.6 REFLOW SOLDERING TEMPERATURE: 255~265° MAXLIMUM
FOR 5~10 SECONDS.
4.9 ROHS COMPLIANT

5.PACKAGING: TAPE AND REEL

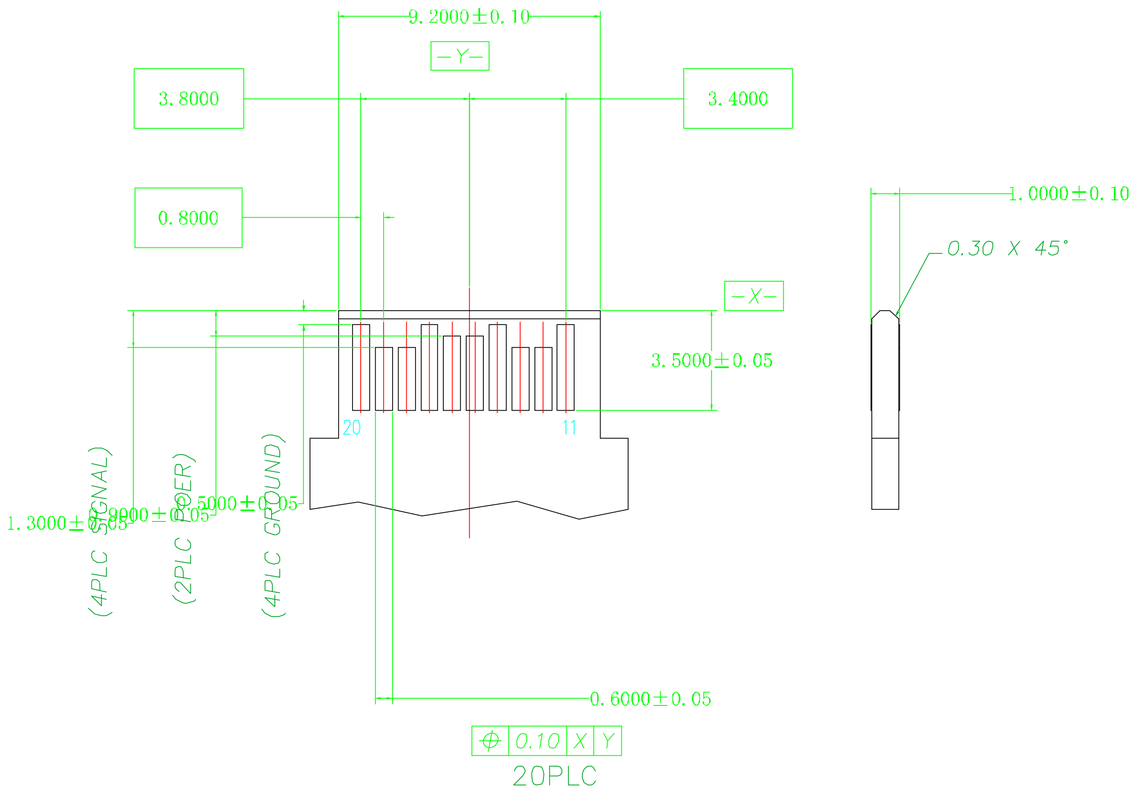
公差范围		石门盈盛电子科技有限公司	
.X	±0.25	料号	HSFPC20-15U-2972
.XX	±0.20	规格型号	SFP+ 连接器 15u
.XXX	±0.10	品名	SFP+连接器
角度	±3°	视角 :	比例 : 1:1

RoHS

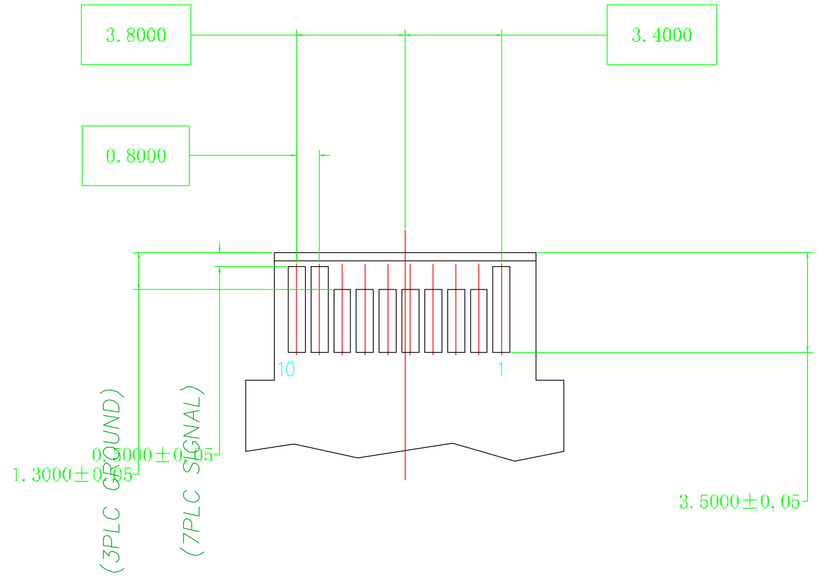


公差范围		石门盈盛电子科技有限公司	
.X	±0.25	料号	HSFPC20-15U-2972
.XX	±0.20	规格型号	SFP+ 连接器 15u
.XXX	±0.10	品名	SFP光连接器
角度	±3°	视角 :	比例 : 1:1

RoHS



TOP VIEW OF BOARD



BOTTOM VIEW OF BOARD

RECOMMENDED LAYOUT DETAIL MATING TRANSCEIVER PCB

公差范围		石门盈盛电子科技有限公司	
.X	±0.25	料号	HSFPC20-15U-2972
.XX	±0.20	规格型号	SFP+ 连接器 15u
.XXX	±0.10	品名	SFP+连接器
角度	±3°	视角 :	比例 : 1:1