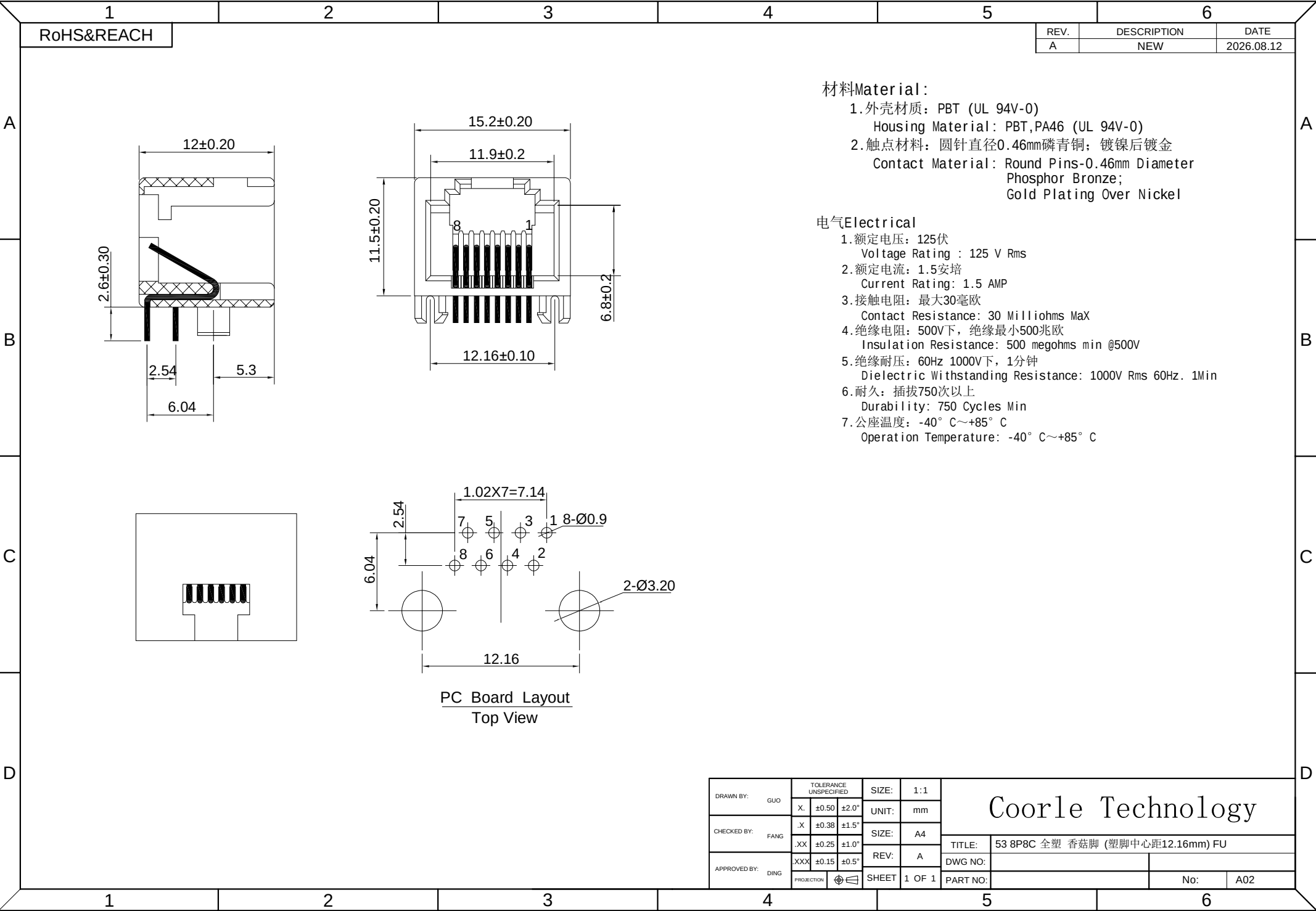




RoHS&REACH

REV.	DESCRIPTION	DATE
A	NEW	2026.08.12

材料Material:

- 1. 外壳材质: PBT (UL 94V-0)
Housing Material: PBT,PA46 (UL 94V-0)
- 2. 触点材料: 圆针直径0.46mm磷青铜; 镀镍后镀金
Contact Material: Round Pins-0.46mm Diameter
Phosphor Bronze;
Gold Plating Over Nickel

电气Electrical

- 1. 额定电压: 125伏
Voltage Rating : 125 V Rms
- 2. 额定电流: 1.5安培
Current Rating: 1.5 AMP
- 3. 接触电阻: 最大30毫欧
Contact Resistance: 30 Milliohms MaX
- 4. 绝缘电阻: 500V下, 绝缘最小500兆欧
Insulation Resistance: 500 megohms min @500V
- 5. 绝缘耐压: 60Hz 1000V下, 1分钟
Dielectric Withstanding Resistance: 1000V Rms 60Hz. 1Min
- 6. 耐久: 插拔750次以上
Durability: 750 Cycles Min
- 7. 公座温度: -40° C~+85° C
Operation Temperature: -40° C~+85° C

PC Board Layout
Top View

DRAWN BY:	GUO	TOLERANCE UNSPECIFIED		SIZE:	1:1	Coorle Technology				
		X.	±0.50	±2.0"	UNIT:					mm
CHECKED BY:	FANG	.X	±0.38	±1.5"	SIZE:	A4	TITLE: 53 8P8C 全塑 香菇脚 (塑脚中心距12.16mm) FU			
		.XX	±0.25	±1.0"	REV:	A				
APPROVED BY:	DING	.XXX	±0.15	±0.5"	SHEET 1 OF 1	PART NO:			No:	A02
		PROJECTION								