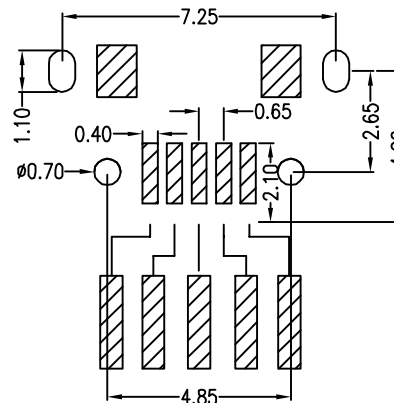
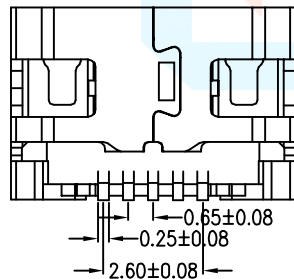
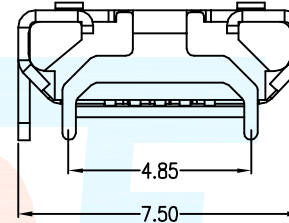
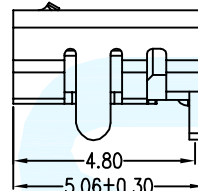
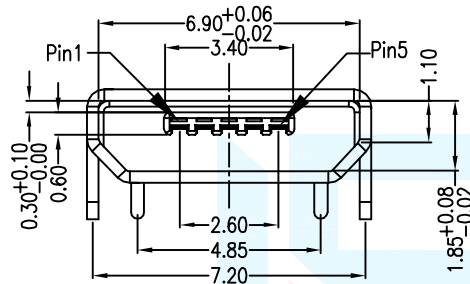
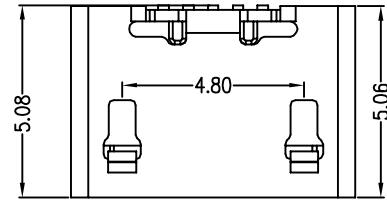
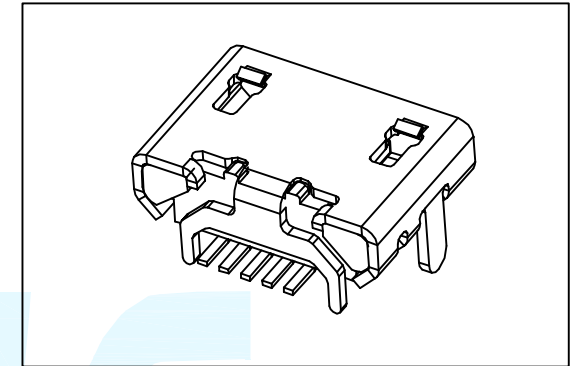


REVISION			
LTR	DESCRIPTION	DATE	APP
A0	NEW RELEASE	09/28/2021	PECK



2.Specification:

- 2.1 Current rating: 0.5A Max
- 2.2 Voltage rating: 5V DC
- 2.3 Dielectric withstanding voltage: 500V(AC) for 1 min.
- 2.4 Contact resistance: 100mΩ Max.
- 2.5 Insulation resistance: 1000MΩ min.
- 2.6 Temperature range: -25°C~85°C
- 2.7 Mating cycle:5000 cycles min
- 2.8 Insert force: 40N Max
Extraction force: 0.5~40N

Note:

1.Material:

- 1.1 Housing: High temperature thermoplastic,UL94v-0
- 1.2 Orbit: High temperature thermoplastic,UL94v-0
- 1.3 Contact: copper alloy;
Gold plated contact area;Tin plated solder area
- 1.4 Shell:Stainless;Ni plated alloy;
Gold plated solder area

DIMENSION CLASSIFICATION ■ : CRITICAL ☒ : MAJOR		台灣碩方精密電子科技有限公司 TAIWAN SOFNG PRECISION ELECTRONIC CO., LTD			
		TITLE	MC-114IR-D7248 卧插件牛角型MICRO USB插座	開關, 连接器 SoFNG	
TOLERANCE TABLE		PART NO.	SOF-G006	SERIES	SD106
.X	± 0.40	APPROVED	Peck	DWG NO.	MC-114IR-D7248
.XX	± 0.25	CHECKED	Paul	SCALE 1:1	UNIT mm SIZE A4
.XXX	± 0.10	DRAWIN	David	REV	AO SHEET NO. 1/1
ANGLE	± 2°				