

东莞市涪程电子科技有限公司

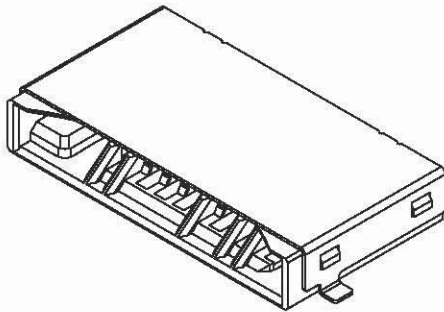
Part Name:MS 5in1 Socket

Part Number:

MS-5M951-XXA-100

C: Cowrie
K: Black

1: For Gold Flash Plating
A: For Gold 10u" Plating
F: For Gold 15u" Plating
U: For Gold 30u" Plating



Usable Memory Card

MS/MS PRO

MS Duo/MS Pro Duo

MS Pro-HG Duo

Dimension:(Unit:mm)

Specification

Material:

Housing: High Temperature Thermoplastic

Color Cowrie UL 94V-0

Contacts: Phosphor Bronze

Shell: Stainless Steel

Plating:

Contacts: Plated 50 u" Ni Overall

Plated Au Selective Contact Area

Plated 100 u" Sn Over Nickel On Solder Area

Shell: Plated 50 u" Ni Overall

Plated Au Selective Contact Area

Specification:

Current Rating :0.5mA max.

Voltage Rating:2.7~3.6V

Contact Resistance:100mΩ max

Insulation Resistance:1000MΩ min./500VDC

Dielectric Withstanding Voltage:500VAC/1minute

Operating Temperature:-25°C to+85°C

Storage Temperature:-5°C~45°C

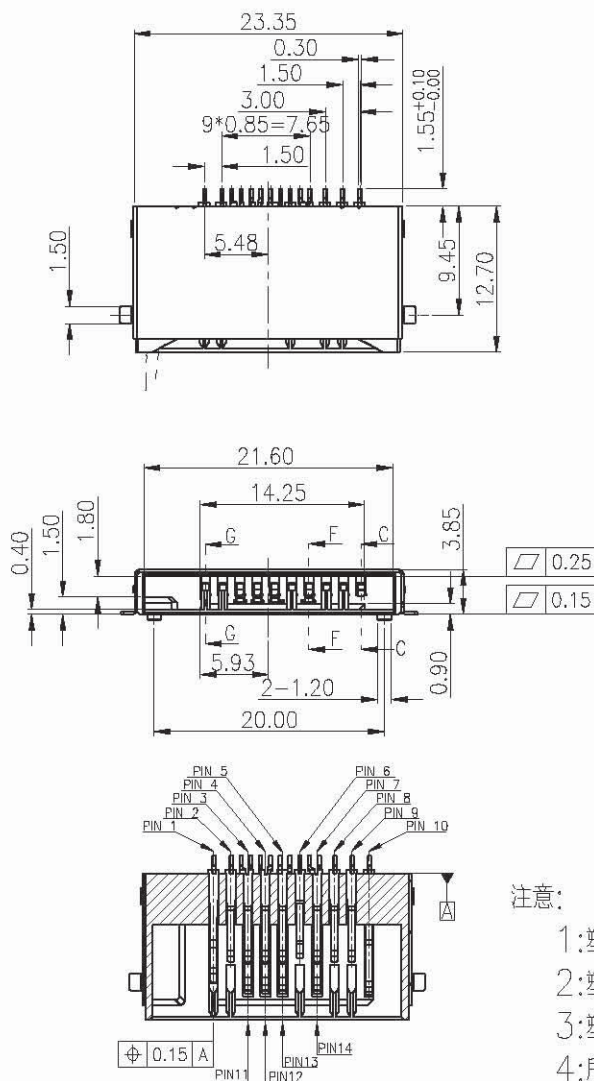
Humidity:90%

Voltage drop method:20mV100mA

Mating Cycles:15,000 Insertions

Insertion force:15N Max

Pulling force(holding force):550g Min 1500g Max



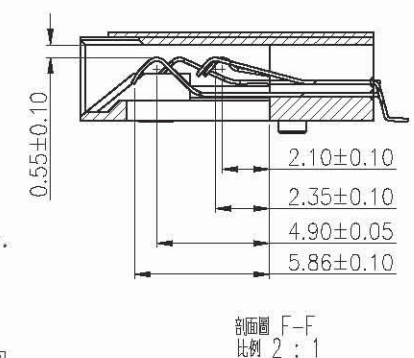
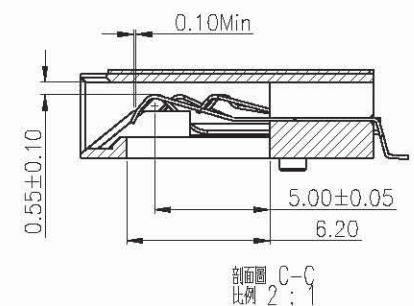
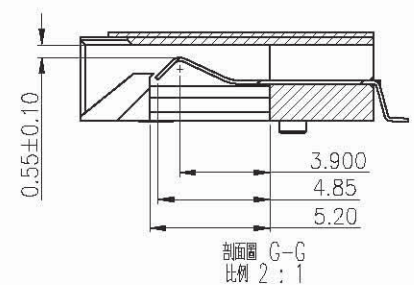
注意:

1:塑膠材質: Lcp 型號:E471i 原料.

2:塑膠原料商:日本寶理.

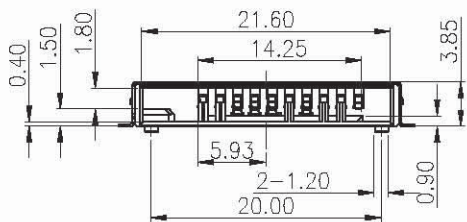
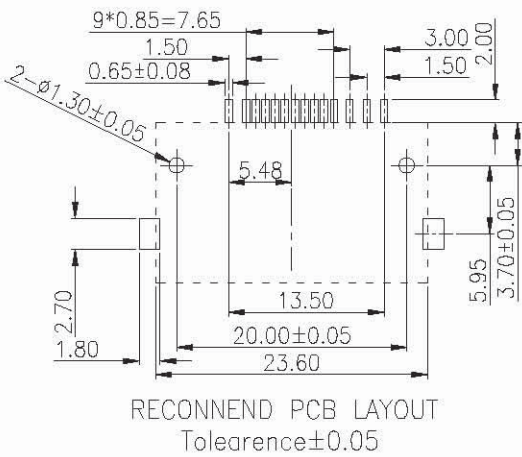
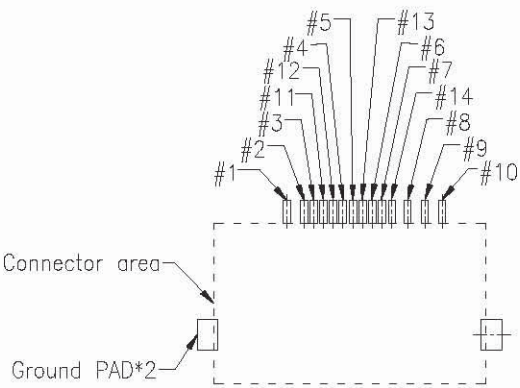
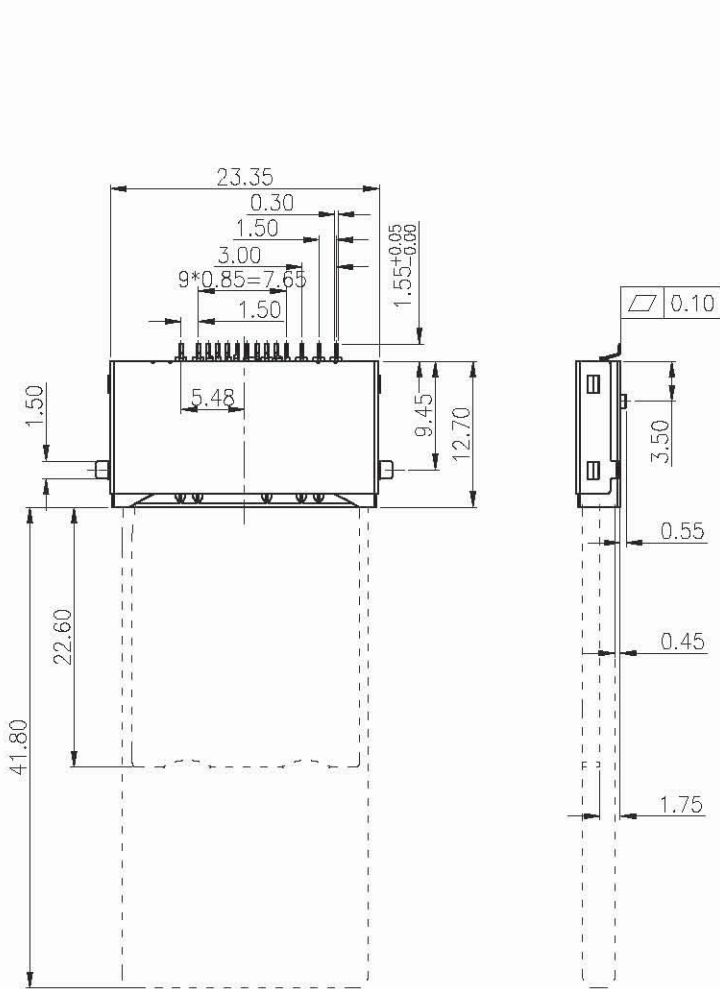
3:塑膠生產需用全原料料生產.

4:所有共面度尺寸為高溫后測試變形最大範圍.



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Part Name:MS 5in1 Socket



PIN ASSIGNMENT:

PIN1	VSS	PIN8	SCLK
PIN2	BS	PIN9	VCC
PIN3	DATA1	PIN10	VSS
PIN4	SD IO/DATA0	PIN11	DATA5
PIN5	DATA2	PIN12	DATA4
PIN6	INS	PIN13	DATA6
PIN7	DATA3	PIN14	DATA7