

## Operation: DIP 2.0/6PIN Type-C/侧贴&插板式 &TYPE-C连接器



**LTEM NO.:MC-306-D**

(L6.80mm×W8.94mm×H3.20mm CONNECTORS)

二次Molding-单向充电版本，整体简化设计&弹片外壳



### Technical parameter

PROJECT	LEVEL	LEVEL	
		A[better product]	B[average product]
<b>Electrical Properties</b>	Contact Rating	5.0A, 20V DC	
	Initial Contact Resistance	30mΩ max.	50mΩ max.
	Insulation Resistance	100MΩ min.500V DC	Skey/PD: 100MΩ min.300V DC
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
	<b>Durable Performance</b>	There No Load	10,000 Cycles
Rated Load		8,500 Cycles	6,500 Cycles
<b>Storage temp.</b>		-30℃~+75℃(Operating Temp: )	

表面贴片+DIP

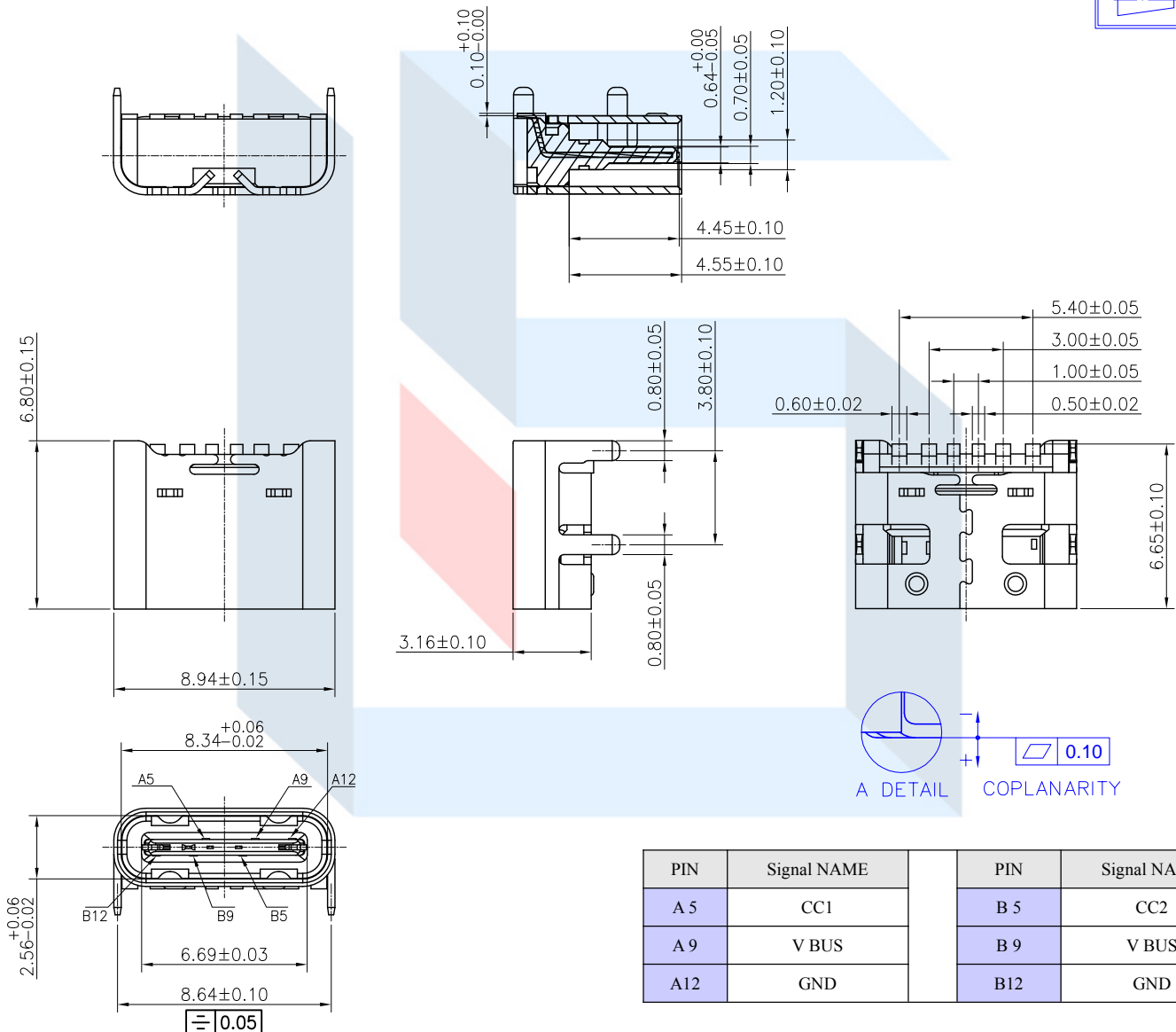
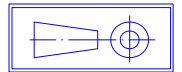
侧向导入 LATERAL

精密部品 NICETY

可靠 STABILIZE

适合环保 RoHS

Unit:mm



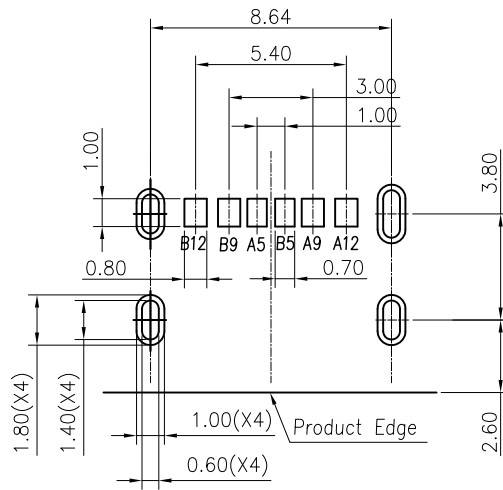
**Operating Force**

Inward  
Exiting

5.0~7.0N. (1N.=100gram-force)  
7.0~9.0N. (1N.=100gram-force)

**Solder-ability (Max.)**

IR Reflow: 255°C, 5sec. Manual: 350°C, 3sec.



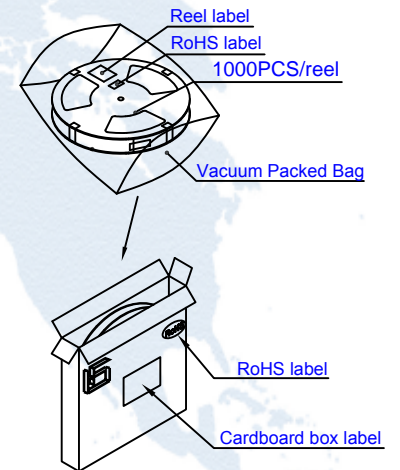
RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm

**Pin Definition**



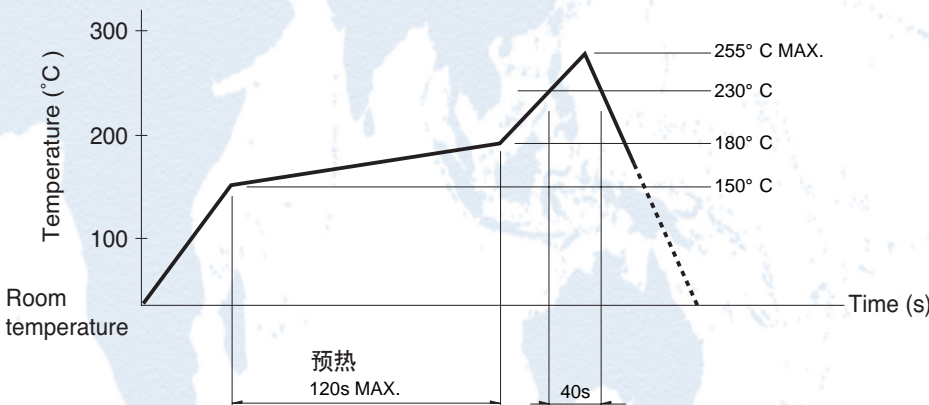
**Material declaration**

No.	NAME	Type	Description
①	SHELL	1	Stainless Steel,(Gold Flash)
②	HOUSING	1	THERMOPLASTIC(glass fiber filled)BK
③	CONTACT	6	BRASS(t=0.12mm)
④	METAL COVER	1	STAINLESS STEEL(t=0.30mm)



**回流方式的参考举例**

1. 加热方式远红外线加热的上下加热方式。
2. 温度测量方式用 V0.1 ~ V0.2 的 CA(K) 或 CC(T) 进行测量。
3. 温度分布



本品不屬於危害性廢棄物,須丟棄時可以委託回收商予以回收再生處理。  
Products do not belong to •

運送時本產品不要直接與水、酸鹼性化學物質接觸,或放置於含有以上氣體環境中,並且需要注意會有滑落、側翻的危險發生; 運輸過程中不能有碰撞或者擠壓,須保證溫度與濕度適中 [常溫 25°C,濕度在 50°C 以內],不可導致材料變形或氧化。

**注記 NOTICE**

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单击下面可查看定价，库存，交付和生命周期等信息

[>>SOFNG\(硕方\)](#)