

## Operation: DIP 2.0+6PIN Type-C/侧贴&插板式



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

(L6.80mm × W8.94mm × H3.20mm CONNECTORS)



### Technical parameter

PROJECT	LEVEL	A[better product]	B[average product]
		Contact Rating	
<b>Electrical Properties</b>	Initial Contact Resistance	30mΩ max.	50mΩ max.
	Insulation Resistance	100MΩ min.500V DC	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	8,000 Cycles
	Rated Load	8,500 Cycles	6,500 Cycles
	Storage temp.	-30℃~+75℃(Operating Temp: )	

表面贴片+DIP

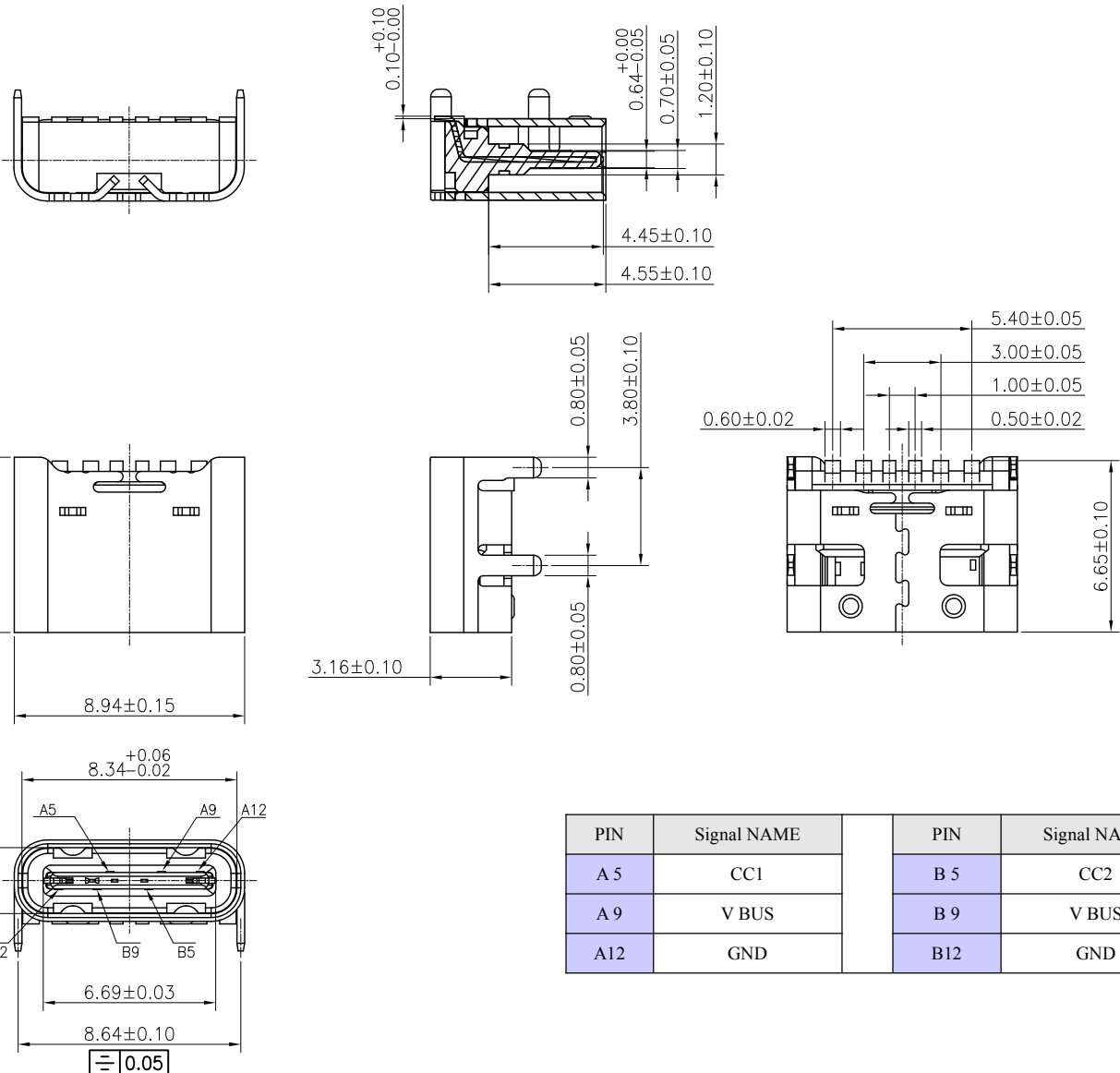
側向導入 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

Unit:mm

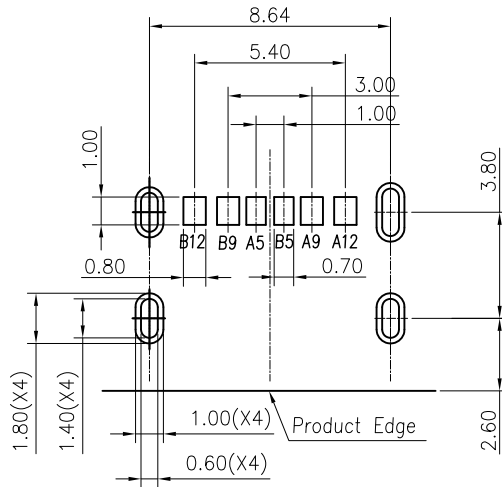


PIN	Signal NAME	PIN	Signal NAME
A 5	CC1	B 5	CC2
A 9	V BUS	B 9	V BUS
A12	GND	B12	GND

**Operating Force**

Inward  
Exiting

5. 0N (500gf) ~ 15. 0N  
6. 0N [ (800gf) ~ 17. 0N



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)



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℃,濕度在 50℃以內],不可導致材料變形或氧化。

**注記 NOTICE**

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