



加防水圈示意图

- NOTES:  
SPECIFICATION:
1. CURRENT RATING: 3.0A MAX
  2. VOLTAGE: 100 VAC
  3. TEMPERATURE RANGE: -30 °C ~ 85 °C
  4. CONTACT RESISTANCE: 40 MILLIONHM MAX
  5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
  6. INSERTION FORCE : 5N~20N
  7. UNMATING FORCE: 8N~20N
  8. DURABILITY: 10,000 CYCLES
  9. WATER PROOFNESS:THISPRODUCTIS BASED ON IPX7.

PIN ASSIGNMENT:

PIN NO	A1&B12	A4&B9	A5	A5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING
⑥	防水圈	—	1	硅胶	Black
⑤	Shell	—	1	STAINLESS STEEL	Ni Plated
④	SHIELDING PLATE	—	1	STAINLESS STEEL	Ni Plated
③	Contact	—	1	COPPER ALLOY	TIN/Au/Ni Plated
②	Shell Housing	—	1	HIGH TEMPERATURE PLASTIC	Black
①	Housing	—	1	HIGH TEMPERATURE PLASTIC	Black

  

APPROVALS	DATE	TITLE:
DRAWN JIANKUN.LIU	2018.08.01	USB CONNECTOR
CHECKED		
APPROVALS		

  

TOLERANCES ARE	30~Ø1.1	±0.30	ANGLE	PART NO.	TYPE-C-31-E-01	PROJ.	SHEET
	10~30	±0.25					1 OF 1
	5~10	±0.20					
	~5	±0.15	±2'				

ELECTRONICS CO.,LTD

