



00200CA2GP801G

Connector

**18GHz SMA(F)180°,G,End Launch
PCB Connector/PCB
Thickness:3mm max.**

Features

- ✓ High Repeatability
- ✓ Low VSWR



Electrical Specifications

Frequency	DC-18GHz
	1.15:1(Max.)@DC-3GHz
VSWR	1.30:1(Max.)@3-10GHz
	1.46:1(Max.)@10-18GHz
Impedance	50Ohm
Connection	SMA Female

Mechanical

Durability	500 Cycles
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Environmental

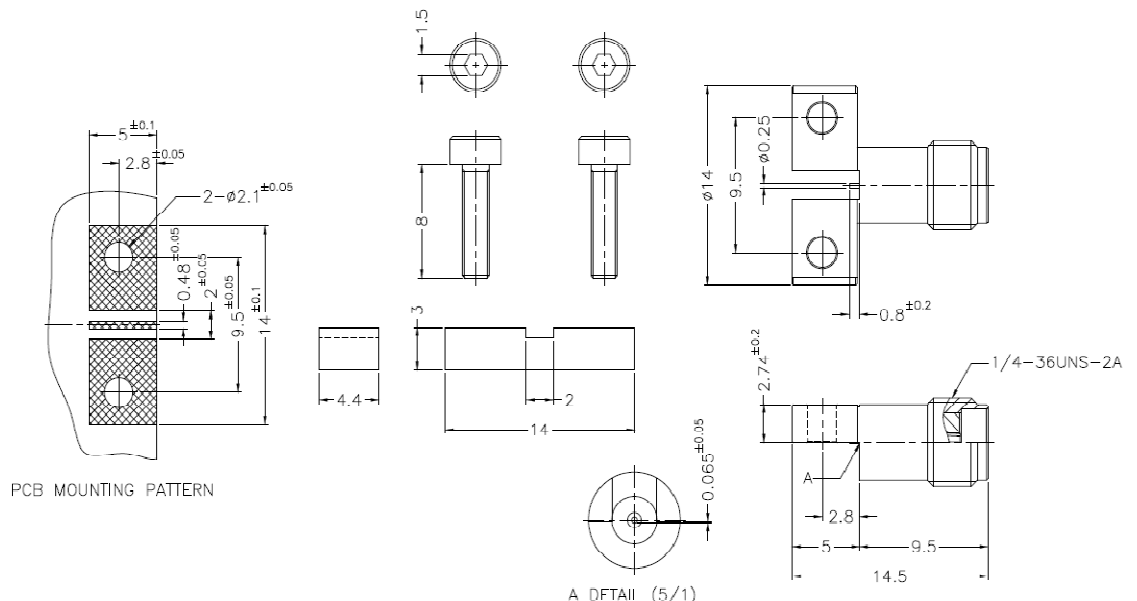
Operating Temperature	-40°C~85°C
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Material

Part	Material	Plated
Body	Brass	Gold
Center Pin	Beryllium Copper	Gold
Insulator	PTFE	
Bolt	Stainless Steel	Passivated

Outling Drawing (Unit:mm)

DIMENSIONS	TOLERANCES
0.5~6mm	±0.2
6~30mm	±0.4
30~120mm	±0.6
120~315mm	±1.0
315~1000mm	±1.6
1000~2000mm	±2.4



All Specification Changed Without Notification.