



CI1827 SMA/Female Isolator 18 – 27 GHZ

Rev 000

Electrical	
Frequency	18 – 27 GHZ
VSWR	1.40
Impedance	50 Ohms
Isolation	17 dB Min
Insertion Loss	0.6 dB
Power Handling	5 Watts Forward / 1 Watts Reverse
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	0°C to +50°C
Materials	
Body(SMA)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE

