



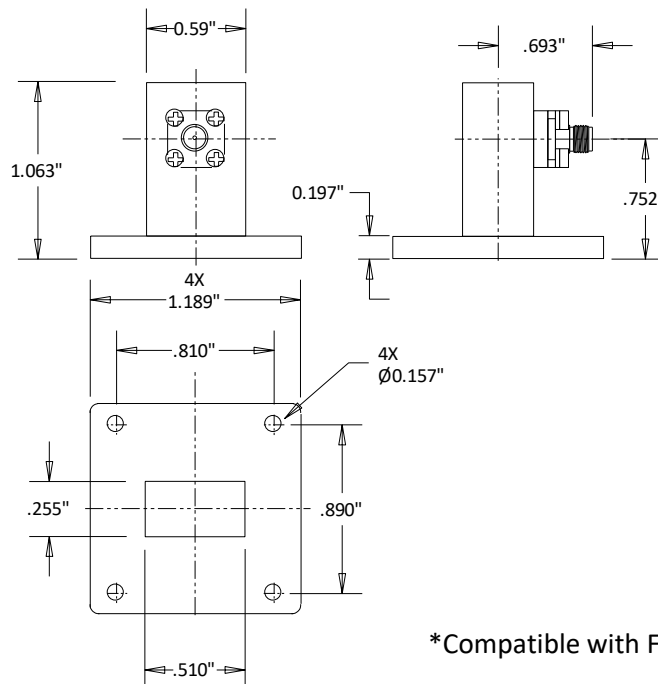
CWR51S SMA/Female to WR51 Coaxial to Waveguide Adapter 15-22 GHZ

Rev 001

Electrical	
Frequency	15-22 GHz
VSWR	1.25
Theoretical Insertion Loss	0.29 Max
Impedance	50 Ohms
Mechanical	
SMA Interface per	MIL-STD-348B
Materials	
Body	Al/Cu
Body(SMA)	Passivated Stainless Steel
Contact	BeCu
Contact Plating	Au per MIL-G-45204
Dielectric	PTFE
ROHS Compliant	



Outline



Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005

*Compatible with FBP180/UBR180 Flange