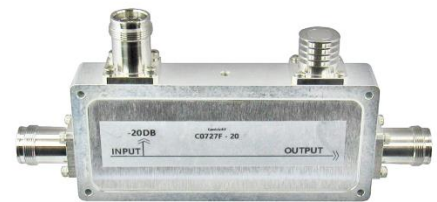




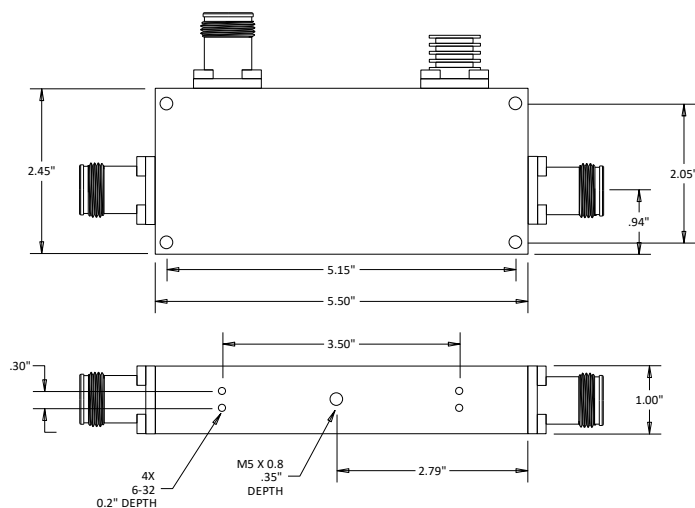
C0727F-20 4.3/10 Directional 20 dB Low PIM Coupler 698-2700 MHz

Rev 000

Electrical	
Frequency	698-2700 MHz
VSWR(Input)	1.20 Max
VSWR(Coupled Port)	1.30 Max
Impedance	50 Ohms
Coupling	20 dB \pm 1.2 dB
Flatness	\pm 0.6 dB
Insertion Loss	0.4 dB Max
Directivity	20 dB Min
Power Handling	200W CW
Mechanical	
4.3/10 Interface per	IEC 61169-54
Operating Temperature	-20°C to +55°C
Materials	
Contacts	BeCu
Contact Plating	Silver
ROHS Compliant	



Outline



Dimensional Tolerances

.X	\pm .030
.XX	\pm .010
.XXX	\pm .005