



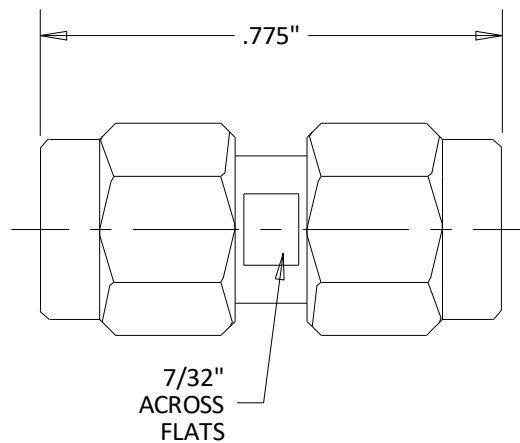
C7831 3.5/Male to SMA/Male Adapter 27 GHZ

Rev 000

Electrical	
Frequency	0-27 GHZ
VSWR	1.20 Max
Impedance	50 Ohms
Mechanical	
3.5 Interface per	IEEE STD 287
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +100°C
Materials	
Body	Passivated Stainless Steel
Contacts	BeCu per ASTM-B-196
Contact Plating	Au Per MIL-G-45204
Dielectric(SMA)	PTFE per ASTM-D-1710



Outline



Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005