



CS345-2M 3.5 Female/Male/Female Resistive Power Divider 34 GHz

Rev 000

Electrical

Frequency	0-34 GHz
VSWR	1.30
Impedance	50 Ohms
Insertion Loss	6.8 dB Max(S12, S13, & S23)
Power Handling	5 W Average; De-rated linearly to 0.5W @ 100°C

Mechanical

3.5 Interface per	P287
Operating Temperature	-55° to +100°C

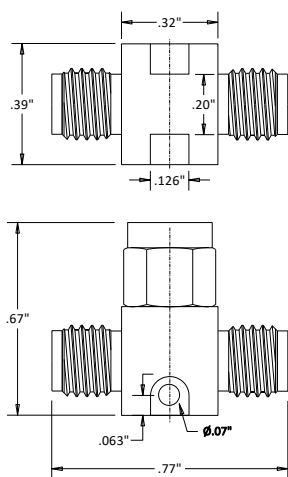
Materials

Body(Connectors)	Passivated Stainless Steel
Housing	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 50μ" Min

ROHS Compliant



Outline



Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005

Typical Data

