

# 12GHz Micro BNC Coaxial Connectors

## Micro BNC-Micro BNC Adaptor

Part Number C-SX-216

### General Description

The C-SX-216 is a Micro BNC socket with isolated bulkhead to Micro BNC socket adaptor. This is a precision  $75\Omega$  adaptor which is suitable for frequencies up to 12GHz. The adaptor is supplied with nut and washer.

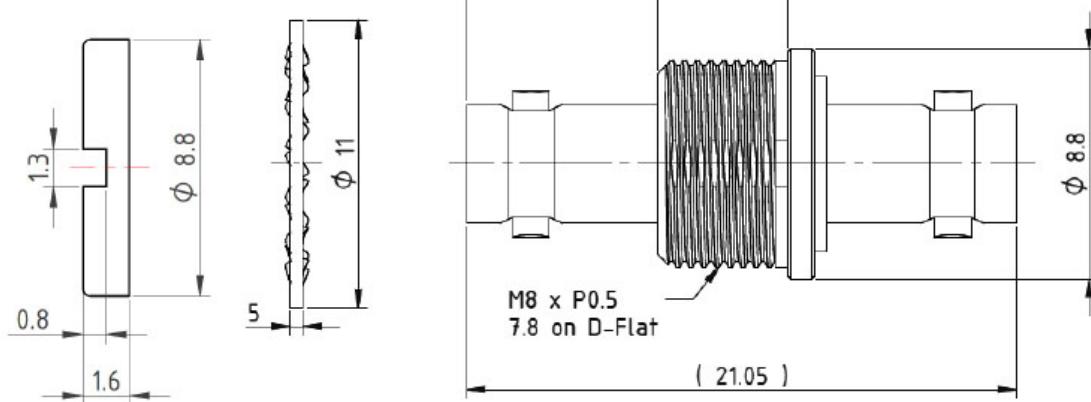


### Features

- Precision 12GHz  $75\Omega$  adaptor range
- Micro BNC Female Isolated Bulkhead to Micro BNC adaptor
- 12-SDI Compatible

### Electrical Specification

Impedance:	75Ω
Frequency Range:	0-12GHz
Working Voltage:	250Vrms
Dielectric Withstanding Voltage:	750Vrms
Reflection Factor (VSWR):	1.21(max)0 - 6GHz 1.19(max)6 - 12GHz >1000M $\Omega$
Insulation Resistance:	>1000M $\Omega$
Connector Type:	Female
Materials	BeCu / Ni / Au
Centre Pin:	Brass / Ni
Metal Parts:	PTFE
Insulators:	
Environmental	
Temp Range:	-65 to +85°C
Mating Cycles:	500



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