

## DATASHEET

PRODUCT SPECIFICATIONS		
Interface	BNC	
Standard	MIL-STD-348A	
Gender 1	Female	
Gender 2	Female	
Geometry	Straight	
Panel mounting feature	-	
ELECTRICAL SPECIFICATIONS		
Impedance	50 $\Omega$	
Frequency range	dc – 4 GHz	
VSWR	$\leq 1.30$	
Working voltage	500 V <sub>RMS</sub>	
Dielectric withstanding voltage	1500 V <sub>RMS</sub>	
Insulation resistance	$\geq 5000$ M $\Omega$	
MECHANICAL SPECIFICATIONS		
Durability	$\geq 500$ mating	
Weight	12.1 g	
MATERIAL SPECIFICATIONS		
COMPONENT	MATERIAL	PLATING
Body	Brass	Nickel
Center contact	Phosphor Bronze	Gold
Insulator	PTFE	-
ENVIRONMENTAL SPECIFICATIONS		
Temperature range	-45 / +125 °C	
IP rating	-	



DRAWING	Unit: mm
	