

Frequency:

Frequency range: DC ~ 0.3 GHz
 VSWR: 1.3: 1 (max)

Electrical:

Impedance: 50 Ω
 Operating Voltage (AC): 500 Vrms
 Dielectric Withstanding Voltage: 1500 Vrms
 Inner Conductor DC resistance: 0.003 Ω
 Outer Conductor DC resistance: 0.002 Ω



Material & Finishes:

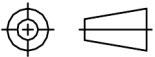
Contact : Material Brass/ Gold Plating
 Outer Conductor: Material Brass/ Nickel Plating
 Body: Material Brass/ Nickel Plating
 Insulation: PTFE

Notes:

- 1- The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.
- 2- Any changes for interface dimensions are strictly prohibited.
- 3- The Material and plating are in various options per customer's request.
- 4- A complete information for connectors is available upon request.

Environmental:

Temperature Range : -65°C to 165°C

Tolerances .X ±0.2 .XX ±0.1 .XXX ±0.05	Scale	Abbr.	Rev.	Part Number AD72-004P	
	NTS	ST	B		
PAGE 1 of 1	All Dimensions in mm (Unless Otherwise Specified)			Date 2021/05/10	