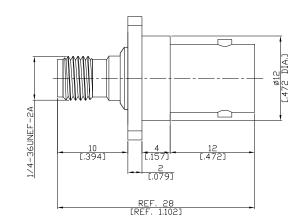
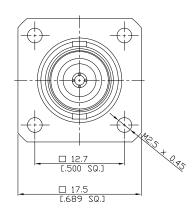


Technical Data Sheet

Panel adaptor jack/jack SMA jack (female) / BNC jack (female)

AD-A2B25B-PFM2.5/91-93





All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH

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Interface According to	MIL-C-39012; MIL-S MIL-C-39012; MIL-S1			
Electrical Data Impedance Frequency VSWR (Return Loss) Insertion Loss	50 Ω DC to 4 GHz ≤ 1.20 (≥ 20.83 dB) ≤ 0.1 x √ F (GHz) dB			
Mechanical Data Coupling mechanisms Weight	SMA (Screw-lock); B 0.0092 kg	SMA (Screw-lock); BNC (Bayonet-lock) 0.0092 kg		
Environmental Data Temperature range RoHS	-65°C to +165°C compliant			
Material And Plating Piece Parts (SMA)	Material	Plating		
Centre contact	Beryllium Copper	Gold plating(Nickel underpla	Gold plating(Nickel underplated)	
Body	Brass	Gold plating(Nickel underpla	Gold plating(Nickel underplated)	
Insulator	PTFE			
Piece Parts (BNC)	Material	Plating	Plating	
Centre contact	Beryllium Copper	0	Gold plating(Nickel underplated)	
Body	Brass		Nickel	
Insulator	PTFE			
Packing	Single or 100			
Related Document Mounting Dimension	MD9			
	IVID 9			
The facts and figures herein are carefully knowledge, but they are intended for generc	I informational purposes only.	Rosnol RF/Microwave Technology www.rosnol.com; info@rosnol.com	Page	
In the effort to improve our products, we rese judged to be necessary.	rve the right to make changes Date: 19/11/10	Phone: +886-3-463-5095 Fax: +886-3-463-5952	1/1	