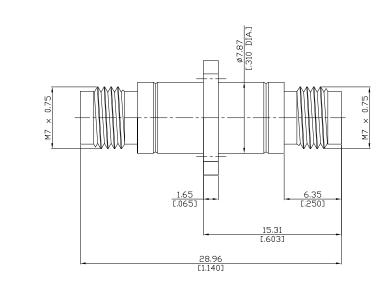
RF/Microwave Interconnect

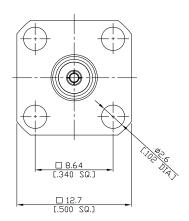
Panel Adaptor jack/jack

2.4mm jack (female) / 2.4mm jack (female)

Technical Data Sheet

AD-Q2Q25A-PF/9X-9X





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

Interface			
According to	IEC 61169-40; IEEE Std 287-2007		
Electrical Data			
Impedance	50 Ω		
Frequency	DC to 50 GHz		
VSWR (Return Loss)	≤ 1.20 (≥ 20.83 dB)		
Insertion Loss	≤ 0.05 x √ F (GHz) dB		
Mechanical Data			
Coupling mechanisms	Screw-lock		
Weight	N/A		
Environmental Data			
Temperature range	-55°C to +165°C		
RoHS	compliant		
Material And Plating		-	
Piece Parts (2.4mm)	Material	Plating	
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)	
Body	Stainless Steel	Passivated	
Insulator	PEI		
Piece Parts (2.4mm)	Material	Plating	
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)	
Body	Stainless Steel	Passivated	
Insulator	PEI		
Dualda a	1		
Packing			
	Single or 100		
Related Document			
Mounting Dimension	MD116		
The facts and figures herein are carefully compiled to the	. Kev-		Page
knowledge, but they are intended for general informational purposes only. www.rosnol.com; info@rosnol.com			,
In the effort to improve our products, we reserve the right to make changes judged to be necessary. Date: 2016/07/15 N-CAGE Code: SFKK0		/ rax:+880-3-403-3932	1/1