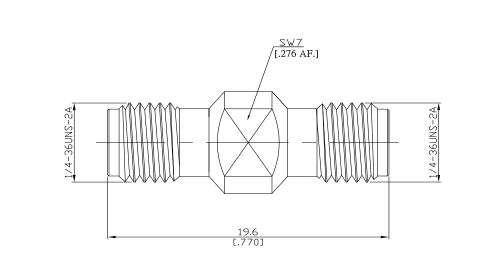


Technical Data Sheet

Adaptor jack/jack Precision SMA jack (female) / Precision SMA jack (female)

AME1536



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

judged to be necessary.

Toleidlices according to Dira 150 Z700-III I			
Interface			
According to	IEC 60169-15; MIL-C-39012; MIL-STD-348A	4/310	
Electrical Data			
Impedance	50 Ω		
Frequency	DC to 26.5 GHz		
VSWR (Return Loss)	≤ 1.22 (≥ 20 dB)		
Insertion Loss	≤ 0.05 x √ F (GHz) dB		
Mechanical Data			
Coupling mechanisms	Screw-lock		
Environmental Data			
Temperature range	-65°C to +165°C		
RoHS	compliant		
Material And Plating			
Piece Parts (SMA)	Material	Plating	
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Body	Brass	Gold plating (Nickel underplated	
Insulator	PTFE		1
Piece Parts (SMA)	Material	Plating	
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Body	Brass	Gold plating (Nickel underplated	
Insulator	PTFE		1
Packing			
	Single or 100		
The facts and figures herein are carefully compiled to	the best of our Rosnol RF/Microwave Te	chaology	Paga
knowledge, but they are intended for general informationa	al purposes only. Nev		Page
In the effort to improve our products, we reserve the right to	o make changes Date: Phone: +886-3-463-509		1/1
judged to be necessary.	19/11/10 E 1004 2 442 505	h	' / '

19/11/10

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