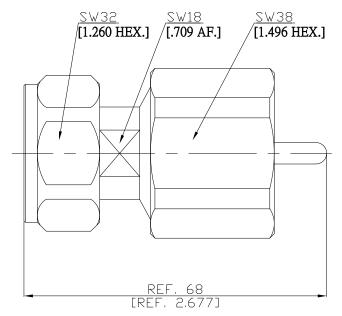


Technical Data Sheet

Adaptor plug/jack 7/16 plug (male) / LC plug (male)

ME1550



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

7/16 according to IEC 61169-4 LC acording to MIL-STD-348A

Electrical Data

Mechanical Data

Coupling mechanisms 7/16 (Screw-lock); LC (Screw-lock) Weight N/A

Environmental Data

Temperature range -65°C to +165°C RoHS compliant

Material And Plating

Piece Parts (7/16)	Material	Plating	
Centre contact	Brass	Gold plating(Nickel underplated)	
Body	Brass	Copper-Tin-Zinc Alloy	
Insulator	PTFE		
Gasket	Silicone Rubber		
Coupling nut	Brass	Copper-Tin-Zinc Alloy	
Piece Parts (LC)	Material	Plating	
Piece Parts (LC) Centre contact	Material Brass	Plating Gold plating(Nickel underplated)	
		ů .	
Centre contact	Brass	Gold plating(Nickel underplated)	
Centre contact Body	Brass Brass	Gold plating(Nickel underplated)	
Centre contact Body Insulator	Brass Brass PTFE	Gold plating(Nickel underplated)	

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our		Rosnol RF/Microwave Technology	Page
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In the effort to improve our products, we reserve the right to make changes	Date:	Phone: +886-3-463-5095 / Fax:+886-3-463-5952	1/1
judged to be necessary.	19/11/10	N-CAGE Code: SFKK0	1/ 1