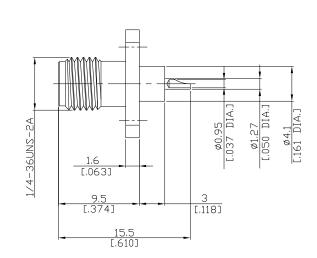
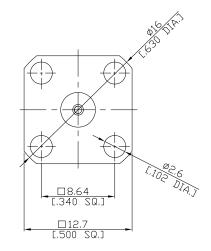


Technical Data Sheet

SMA Straight Panel Receptacle Jack (Solder End)

SMA2GFB50-1550A/9X





All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH					
Interface According to	MIL-C-39012;MIL-STD-348A/310				
Electrical Data Impedance Frequency VSWR (Return Loss) Insertion Loss	50 Ω DC to 18 GHz ≤ 1.25 (≥ 19.08 dB) ≤ 0.05 x √ F (GHz) dB				
Mechanical Data Coupling mechanisms Weight	Screw-lo 0.0028				
Environmental Data Temperature range RoHS	-65°C to compliar	o +165°C t			
Material And Plating					
Piece Parts	Material			Plating	
Centre contact	Beryllium Copper Stainless Steel			Gold plating(Nickel underplated)	
Body Insulator	PTFE			Passivated	
Packing					
	Single or 100				
Related Document Mounting Dimension	MD71				
The facts and figures herein are carefully compiled to the	e best of our	Rev.:-	Rosnol RF/Microwave Te		Page
knowledge, but they are intended for general informational purpo. In the effort to improve our products, we reserve the right to make judged to be necessary.		poses only		5	1/1