ROSIOL RF/Microwave Interconne				Technical Data Sheet			
	Precision SMA Straight Field Replaceable Jack		PCA2BT50-0036A/9X				
	0.08 0.03 0.03 0.03 0.03 0.03 0.03 0.05		ØA	22.5. 2.5.00 2.5.00 0.15.88 0.15.88 1.625 DIA.J			
All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH Interface	PCA2BT50- PCA2BT50- PCA2BT50- PCA2BT50- PCA2BT50- PCA2BT50- PCA2BT50-	0036A/9X 0020A/9X 0018A/9X 0015A/9X 0012A/9X 0009A/9X	Accept Pin mm [inch] 0.91 [.036] 0.51 [.020] 0.46 [.018] 0.38 [.015] 0.30 [.012] 0.23 [.009]	Max. Pin Depth           mm [inch]           2.54 [.100]           2.54 [.100]           2.54 [.100]           2.54 [.100]           1.90 [.075]           1.65 [.065]	Ø A mm [inch] 3.91 [.154] 2.67 [.105] 2.59 [.102] 1.96 [.077] 1.96 [.077] 1.52 [.060]		
According to Electrical Data Impedance Frequency VSWR (Return loss) Mechanical Data Coupling mechanisms Weight Accept Pin	IEC 60169-15; MIL 50 Ω DC to 27 GHz ≤ 1.15 (≥ 23.13) Screw-lock N/A 0.92 mm (.036 inch		IL-STD-348A/31	0			
Environmental Data Temperature range RoHS Material And Plating Piece Parts Centre contact Body Insulator	-65°C to +165°C compliant Material Beryllium Copper Stainless Steel PTFE		C	<b>lating</b> Gold plating(Nickel assivated	underplated)		
Packing	Single or 100						
The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.       Rev.:-       Rosnol RF/Microwave Technology 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: 19/11/10       Phone: +886-3-463-5095						Page 1/1	