



材料与电镀 (MATERIALS AND PLATING) UNIT: MICRO-INCHES		
主体 BODY	黄铜 (C3602) BRASS	打铜底, 镍底, 镀金5μ" GOLD 5μ"/NICKEL/COPPER
中心针 CONTACT PIN	铍青铜 BERYLLIUM COPPER C17300	打铜底, 镍底, 镀金30μ" GOLD 30μ"/NICKEL/COPPER
绝缘体: INSULATOR	聚四氟乙烯 TEFLON MIL-P-19468	N/A
外导体 OUTER CONTACT	铍青铜 BERYLLIUM COPPER C17300	打铜底, 镍底, 镀金10μ" GOLD 10μ"/NICKEL/COPPER

电气性能 (ELECTRICAL CHARACTERISTICS)	
特性阻抗 (Impedance)	50 Ω
频率范围 (Frequency range)	DC-18 GHz
工作电压 (Voltage rating)	150 V rms max.
介质耐压 (Dielectric withstanding voltage)	500 V rms min.
RF泄漏 (RF leakage)	N/A
绝缘电阻 (Insulation resistance)	≥5000MΩ
插入损耗 (Insertion loss)	N/A
电压驻波比 (VSWR)	1.2 MAX.@0-6GHz

机械特性 (MECHANICAL CHARACTERISTICS)	
机械耐久性 (Durability)	≥ 500 cycles

环境参数 (ENVIRONMENTAL CHARACTERISTICS)	
工作温度 (Temperature range)	-65°C / +165°C

<p><b>CUSTOMER OUTLINE DRAWING</b></p> <p>It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.</p>	ISSUE	0	SCALE	5/1	PART NO.	<p>TITLE SMP JACK TO SMP JACK ADAPTER</p> <p>DRAWING NO. 5SPF-SPF-S</p> <p>Company Website: <a href="http://www.superlinkrf.com">http://www.superlinkrf.com</a></p>	
							APPROVED Sam
	UNLESS OTHERWISE SPECIFIED 1) EDGES C0.15 MAX. 2) REMOVE ALL BURRS 3) SURFACE ROUGHNESS Ra16 4) UNITS: mm 5) DIMENSIONS DECIMALS TOLERANCES ANGLES × ±0.3                      × ±0.15                      ±3°						CHECKED Sam
							DRAWN Arming
							DATE 2012-04-06