

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	03/12/09	M. Dong

TECHNICAL DATA

Electrical data

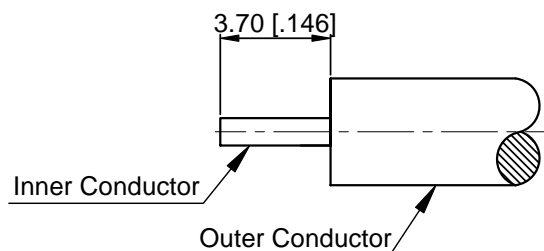
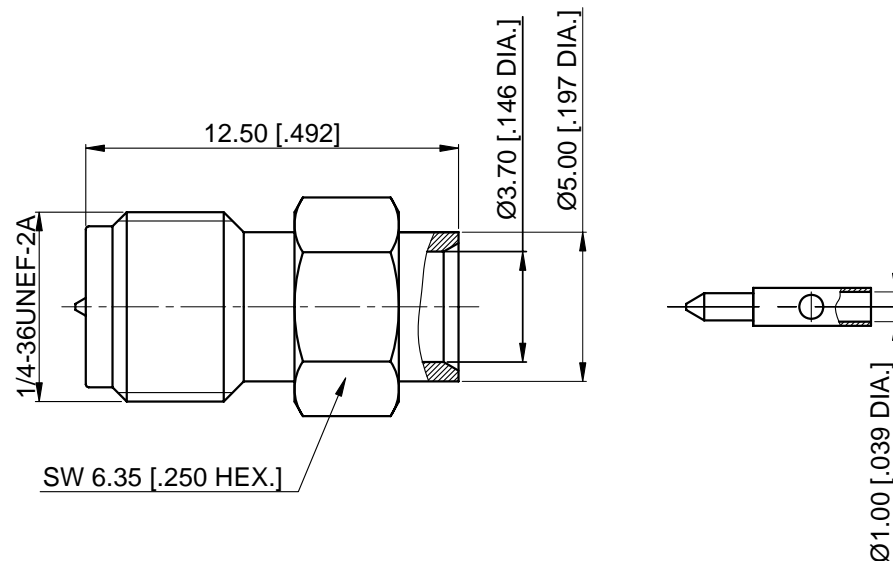
Impedance	50 Ω
Frequency range	0~18 GHz
Insulation resistance	≥5×10 ³ MΩ
Withstanding voltage	1000 V

Mechanical data

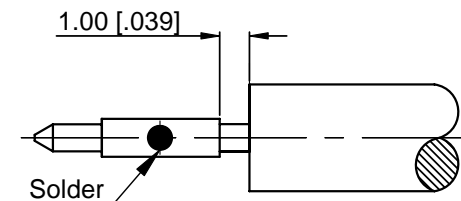
Temperature range	-65 °C ~ +165 °C
Durability (matings)	>500

Material data

Bodies	Brass, Gold-plated
Pin Contact	Brass, Gold-plated
Coupling Nut	Brass, Gold-plated
Insulator	PTFE
Gasket	Silicone Rubber




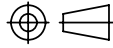
CABLE STRIPPING DIMENSION



PIN CONTACT SOLDERING DIMENSION

NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 03/12/09	TITLE:	 www.cmppter.com
ENGINEER: J. Zhu 03/12/09	RP SMA Straight Female Solder for RG402/.141 Cable	
APPROVED: M. Dong 03/12/09		 DIMENSIONS IN MILLIMETERS (mm)
TOLERANCE UNLESS OTHERWISE SPECIFIED	PART No.: 61-02-2M14-013	