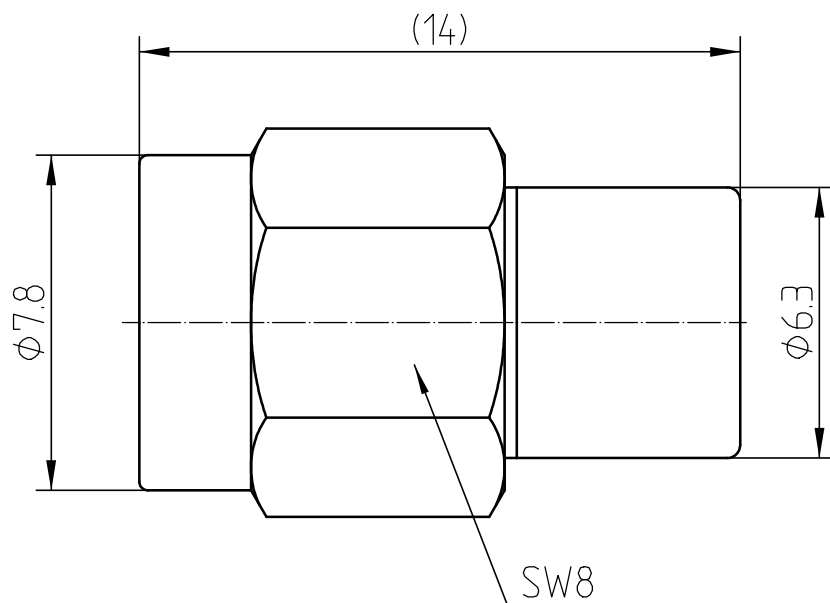


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Haiyun	23/5/14	23/5/14



1 Electrical

1.1 Impedance

50 Ω

1.2 Frequency

DC ~18GHz

1.3 VSWR

1.25:1

2 Environmental&Mechanical

2.1 Temperature range

-40℃ ~+125℃

2.2 RoHs Compliant

2.3 Durability

>500 cycles

3 Materials&plating

3.1 Body:

Brass; gold plated

3.2 Insulator:

Teflon

3.3 Contact Pin:

Bronze, gold plated

3.4 Coupling Nut:

Stainless Steel Passivated

Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Haiyun 25/5/14	TITLE: RF TERMINATION SMA Male Conn. Termination 1W	 www.trl-rf.com			
ENGINEER: C. Tao 25/5/14		 DIMENSION IN MILLIMETERS (mm)			
APPROVED: W. Qiang 25/5/14		PART NO: SMA-50JRB	SIZE: A4	SCALE: N/A	SHEET: 1/1
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°				REV: A	