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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	18/02/14	18/02/14

1 Electrical data

1.1 Impedance: $50\ \Omega$

1.2 Frequency: DC-18GHz

1.3 VSWR 1.25:1

2 Mechanical data

2.1 Temperature range $-45^{\circ}\text{C} \sim +85^{\circ}\text{C}$

2.2 Durability(matings) >500

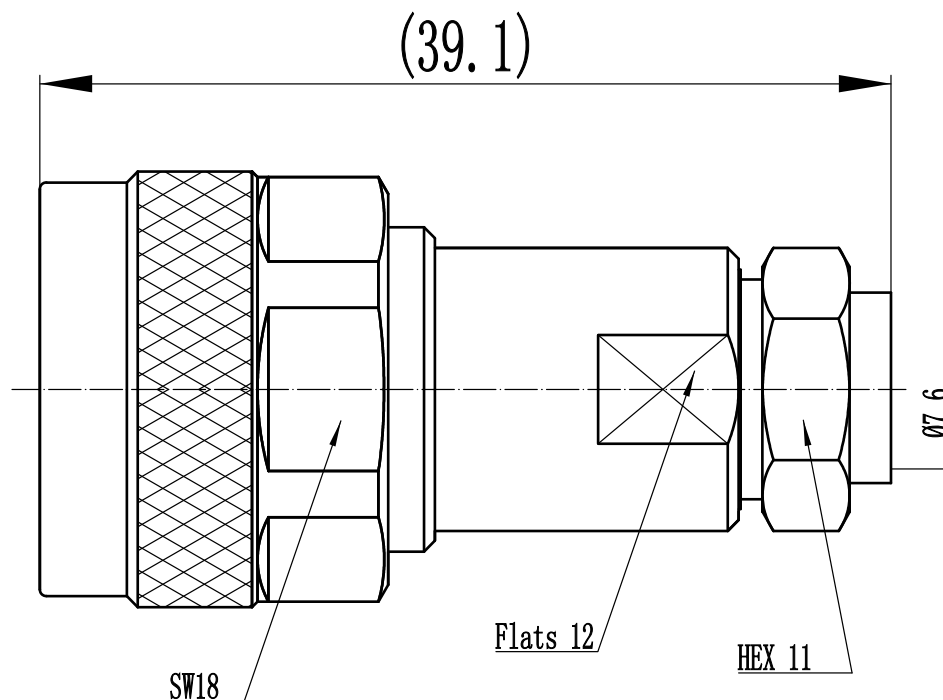
3 Material&Finish

3.1 Contact: Brass, gold plated

3.2 Body: Brass, Suco-plated

3.3 Insulators: PTFE

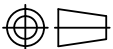
3.4 Cupling Nut: Brass, Suco-plated



Notes:

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

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN : T. Shihua 18/02/14	TITLE: RF Coaxial Connector N Male Straight Connector For Gore3450 Cable	 www.trl-rf.com			
ENGINEER: C. Tao 18/02/14					
APPROVED : W. Qiang 18/02/14		 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\pm 1^{\circ}$	PART NO: N-J3450G	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A