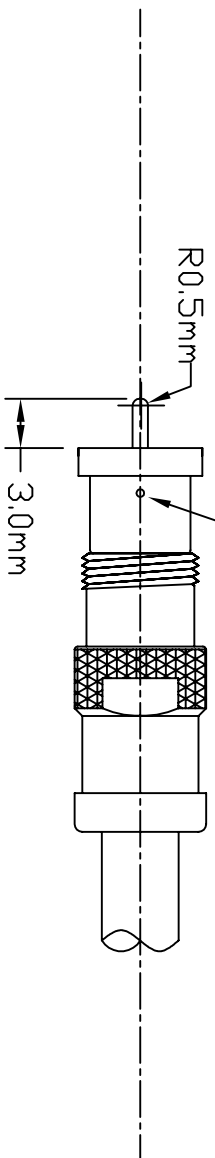


Spanner 12mm Torque 5.1Nm

Spanner 8mm

Solder body



Electronical Specifications:

Impedance: 50ohm
 Frequency range: DC-18GHz
 VSWR: 1.35Max.
 Insertion Loss: <0.03xSORT (F (GHz) dB
 Suitable Cables: CNX3449, SUCOFLEX104
 Cable Inner: Ø1.42mm±0.1
 Cable Outer: Ø4.8mm±0.1

MECHANICAL SPECIFICATIONS

Center contact: Captivated
 Outer Contact: Soldered
 Connector durability: >500
 Recommended Torque: 1.3N
 Operating temperature: -65°C ~ +85°C
 Weight: 50g

MATERIAL DATA

Center contact: Beryllium Bronze Gold plated
 Outer Contact: Stainless Steel Passivated
 Coupling Nut: Stainless Steel Passivated
 Insulator: PEI

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TOLERANCE GROUP (UNLESS NOTED OTHERWISE)		ANGULAR	
LINEAR		X°	
X	+/-0.5	X°	+/-1.0°
XX	+/-0.2	XX°	+/-0.5°
XXX	+/-0.05	XXX°	

DATE	DWG
DRG. CHECK	01-08-2012
MECH. CHECK	D.C.
ELEC. CHECK	M.C.
APPROVED	Y.C.

TITLE		SHEET No.		PARTS No.	
N type Male Stainless Steel Connector For Testing Cable CNX3449, SUCOFLEX 104		1 OF 1		01-0307	
SCALE: 1:1				A4	