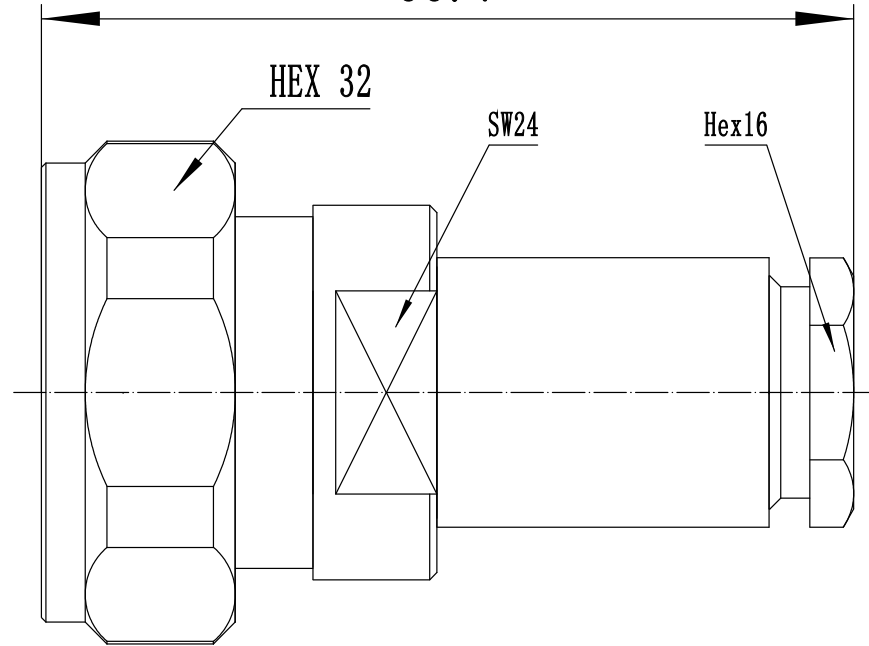


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REV	DESCRIPTION OF REVISION	TRL NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	25/03/2022	25/03/2022

55.7



1 Electrical

- 1.1 Impedance 50 Ω
- 1.2 Frequency DC~7.5GHz
- 1.3 Dielectric withstanding voltage 4KV at Sea Level
- 1.4 Insulation resistance: >10000MΩ
- 1.5 VSWR <1.25:1@3GHz

2 Environmental&Mechanical



- 2.1 Temperature range -55°C~125°C
- 2.2 RoHs Compliant Yes
- 2.3 Durability >500 cycles

3 Materials&Finish

- 3.1 Body: Brass, Suco-plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Brass, Gold plated
- 3.4 Coupling Nut: Brass, Suco-plated
- 3.5 Gasket: Silicone Rubber

Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Shihua 25/03/2022	TITLE RF Coaxial Connector	 www.rf-connector-china.com			
ENGINEER: C. Tao 25/03/2022					
APPROVED: W. Qiang 25/03/2022		Din/L29 Male For LMR400 Cable Clamp	 DIMENSION IN MILLIMETERS (mm)		
TOLERANCES UNLESS OTHERWISE SPECIFIED	PART NO: L29-J400A-1	SIZE: A4	SCALE: 2:1	SHEET: 1/1	REV: VA
X ±0.50					
.X ±0.20					
.XX ±0.10					
ANGLES ±1°					