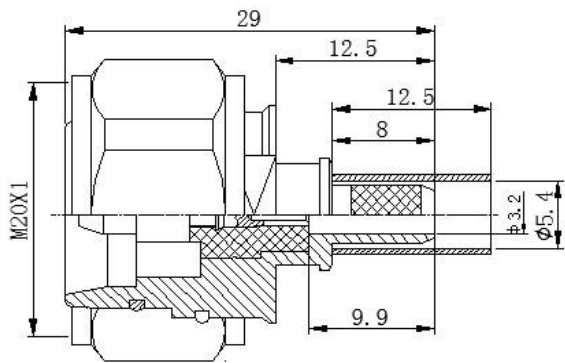


TECHNICAL SPECIFICATION

MINI DIN 4.3/10 male crimp for RG223 cable

Rev:A/0

1. Figure



2. Product Description

1).USE Cable Type:	RG223 RG58 LMR195
2). Connectors Connector	4.3/10 male (Push fit)
Inner Conductor Pin	Brass/silver Plating
Body&Outer Conductor	Brass/CuSnZn Plating
Insulator	PTFE

3. Electrical Characteristics

Characteristics Impedance	50 Ohm
Frequency Range	DC~4GHz
Insulation Resistance	≥5000MΩ
Dielectric Withstanding Voltage	2500V rms (DC)
Operating Voltage	1000V rms
Insertion Loss @DC-3.0 GHz	≤0.1
VSWR @DC-3.0 GHz	≤1.15

4. Environmental and Mechanical Specifications

Durability (matings)	≥500 cycles
Mechanical Shock Test Method	MIL-STD-202, Method 213, Test Condition D
Vibration Test Method	MIL-STD-202, Meth. 204, Cond. A
Temperature Range	-40°C to +85°C
RoHS	Compliant
Sealing Class	IP67

The facts and figures contained herein are carefully complied to the best of our knowledge, but they are intended for general informational purposes only.