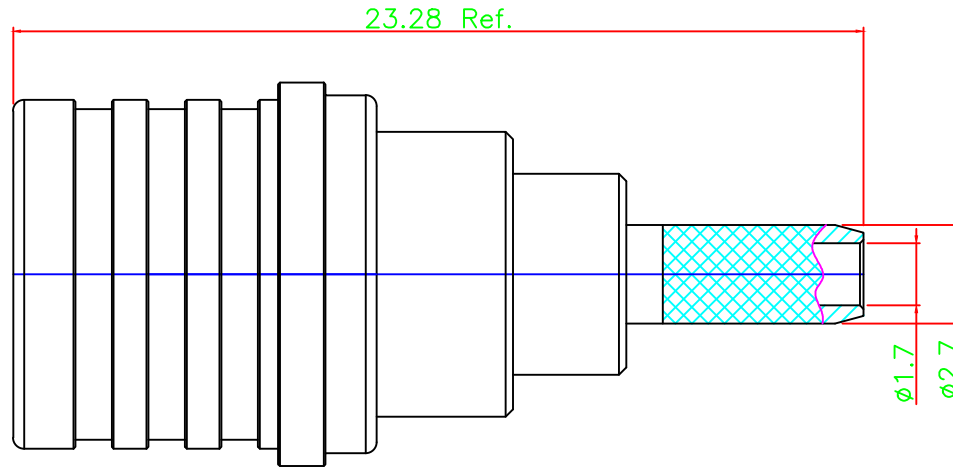


NO	Description	Material	Finish
1	Shell	Brass	Nickel
2	Body	Brass	Nickel
3	Ground Clip	P.H Bronze	Nickel
4	Insulator	Teflon	—
5	Contact	Brass	Gold
6	Ferrule	Brass	Nickel

Dimensions Are In Millimeters
Unless Otherwise Specified
Tolerances



0.5–6 = ± 0.2
6–30 = ± 0.4
30–120 = ± 0.6
120–315 = ± 1.0
315–1000 = ± 1.6
1000–2000 = ± 2.4



COSMTEC RESOURCES CO., LTD

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The Drawing Contains Information That Is Proprietary To Cosmtec Resources Co., Ltd
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NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6GHz
3	V.S.W.R	1.3 Max
4	Working Voltage	335V
5	Dielectric Withstanding Voltage	AC 1500V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact ≤ 2.5mΩ Outer contact ≤ 3.0mΩ
8	Temperture Range	–55°C ~ +165°C
9	Mating	Push–Pull
10	Material/Finish	All RoHS Compliant

Part No. Q-002-174

Title: QMA PLUG CRIMP FOR
RG-174/RG-316 CABLE

DATE: JUN/17/2022 SCALE: 1:1 UNIT m/m REV B