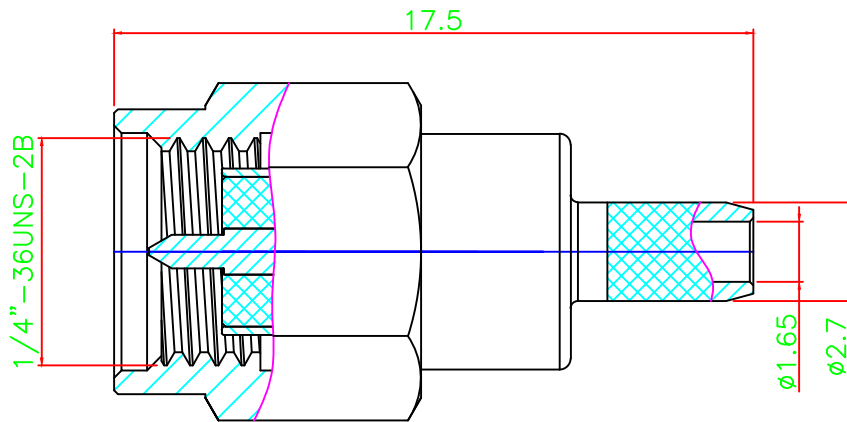


NO	Description	Material	Finish
1	Shell	Brass	Gold
2	Body	Brass	Gold
3	Insulator	Teflon	—
4	Contact	P.H Bronze	Gold
5	Bullet Pin	Brass	Gold
6	Gasket	Silicone	—
7	Snap Ring	SUS304	—

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



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NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6GHz
3	V.S.W.R	1.2 Max
4	Working Voltage	500V
5	Dielectric Withstanding Voltage	AC 1500V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact ≤ 3.0mΩ Outer contact ≤ 2.0mΩ
8	Temperature Range	–55°C ~ +165°C
9	Mating	Screw-On
10	Material/Finish	All RoHS Compliant

Part No. S-001-316

Title: SMA PLUG CRIMP
FOR RG-174/316,LMR100 CABLE (PIN-IN-PIN)

DATE: MAR/12/2020	SCALE: 1:1	UNIT: m/m	REV: A
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