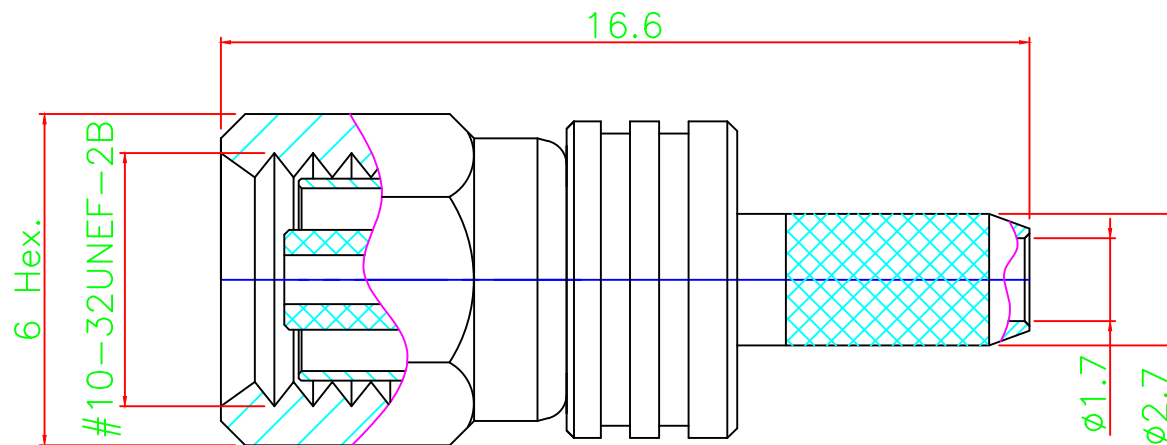
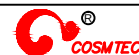


NO	Description	Material	Finish
1	Shell	Brass	Gold
2	Body	Brass	Gold
3	Contact	P.H Bronze	Gold
4	Insulator	Teflon	—
5	Ferrule	Brass	Gold

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

DRAFT	CHECKED	APPROVED
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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	1000 MΩ Min
7	Contact Resistance	Center contact ≤ 5.0mΩ Outer contact ≤ 2.5mΩ
8	Temperature Range	-55°C ~ +165°C
9	Mating	Screw-On
10	Material/Finish	All RoHS Compliant

Part No.	SC-001-174		
Title:	SMC PLUG CRIMP FOR RG-174/316 T.G.G.		
DATE:	NOV/16/2016	SCALE:	1:1
UNIT	m/m	REV	A