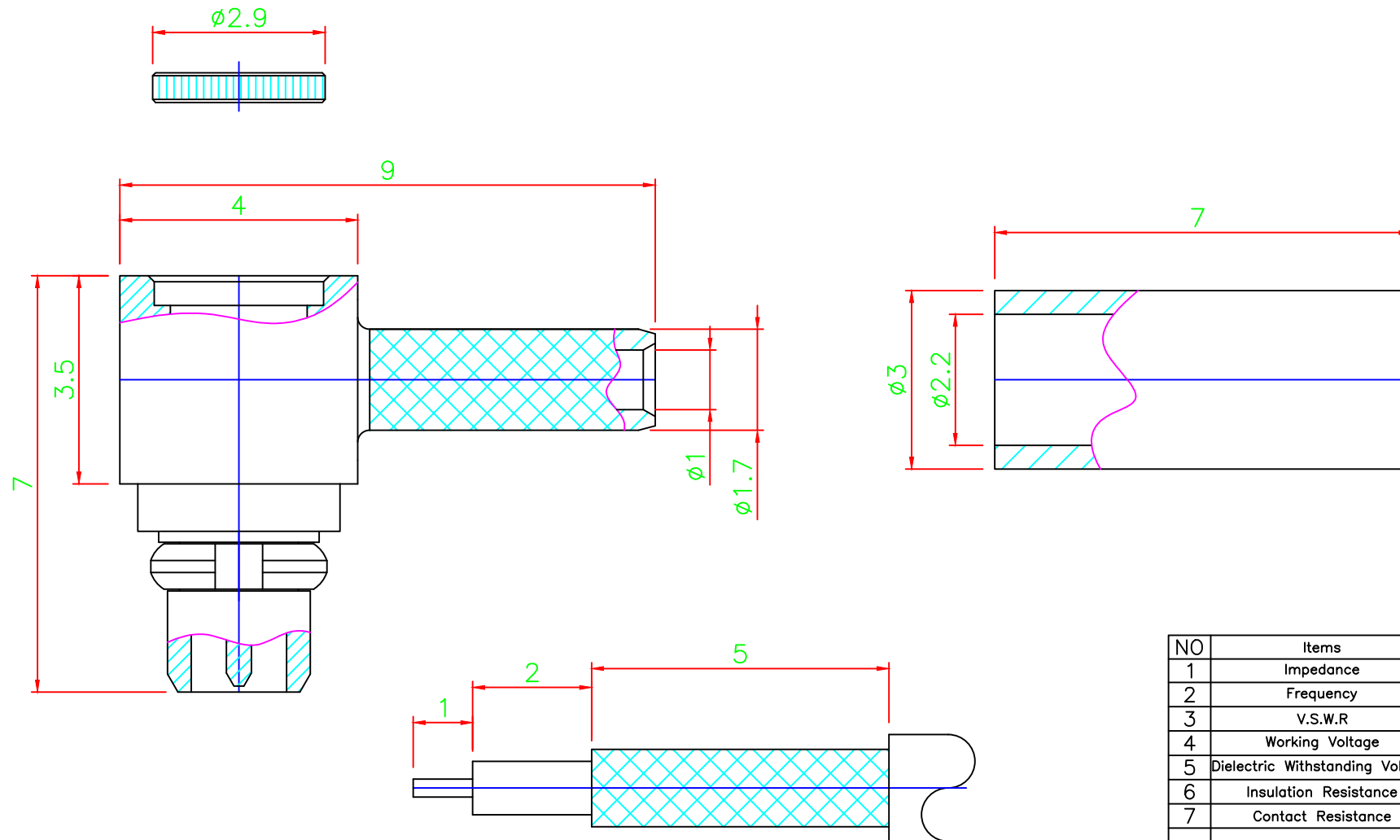




NO	Description	Material	Finish
1	Body	Brass	Gold
2	Insulator	Teflon	—
3	Contact	Brass	Gold
4	Cap	Brass	Gold
5	Snap Ring	BeCu	Gold
6	Ferrule	Brass	Gold

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

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NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6 GHz
3	V.S.W.R	1.3 Max
4	Working Voltage	335V
5	Dielectric Withstanding Voltage	AC 500V
6	Insulation Resistance	500 MΩ Min
7	Contact Resistance	Center contact ≤ 10mΩ Outer contact ≤ 5mΩ
8	Temperture Range	−55°C ~ +165°C
9	Mating	Push-On
10	Material/Finish	All RoHS Compliant

Part No.	MX-002-178		
Title:	MMCX PLUG R/A CRIMP FOR RG-178		
DATE:	AUG/27/2018	SCALE:	1:1
UNIT	m/m	REV	A