



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	Temperature Range	-55°C ~ +165°C
9	Mating	Push-Pull
10	Material/Finish	All RoHS Compliant

NO	Description	Material	Finish
1	Shell	Brass	Nickel
2	Body	Brass	Nickel
3	Ground Clip	P.H Bronze	Nickel
4	Insulator	Teflon	-
5	Contactora	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

ROHS COMPLIANT

COSMTEC COSMTEC RESOURCES CO., LTD

DRAFT CHECKED APPROVED

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Part No.	Q-002-58		
Title:	QMA PLUG CRIMP FOR RG-58/LMR195		
DATE:	NOV/29/2018	SCALE:	1:1
UNIT	m/m	REV	A