













NO	Items	Specs	
1	Impedance	50Ω	
2	Frequency	DC~6GHz	
3	V.S.W.R	1.3 Max	
4	Working Voltage	500V	
5	Dielectric Withstanding Voltage	AC 1500V	
6	Insulation Resistance	5000 MΩ Min	
7	Contact Resistance	Center contact $\leq 3.0 m\Omega$	
		Outer contact ≤ 2.0mΩ	
8	Temperture Range	−55°C ~ +165°C	
9	Mating	Screw-On	

NO	Description	Material	Finish
1	Body	Brass	Gold
2	Insulator	Teflon	_
3	Contactor	P.H.Bronze	Gold
4	Buleet pin	Brass	Gold
5	Nut	Brass	Gold
6	Washer	Brass	Gold
7	Gasket	Silicone	_
8	Ferrule	Brass	Gold

Dimensions Are In Millimeters $0.5-6 = \pm 0.2$ Unless Otherwise Specified Tolerances

 $6-30 = \pm 0.4$ $30-120 = \pm 0.6$ $120-315 = \pm 1.0$ $315-1000 = \pm 1.6$ $1000-2000 = \pm 2.4$

			10	Material/Finish Al	II RoHS Compliant
© COSMTEC RESOURCES CO.,LTD			Part No. S-043H-178		
DRAFT	CHECKED	APPROVED		Title: SMA JACK BULKHE	AD CRIMP FOR
				RG-178 CABLE	(PIN-IN-PIN)
The Drawing Contans Information That Is Proprietary To Cosmtec Resources Co., Ltd And Should Not Be Used Without Written Permission. www.cosmtec.com		DATE: SCALE: APR/28/2022 1:1	UINT REV A		