

Technical Document
SMA Bulkhead Crimp Jack
for WEB195 & RG58

webro

Part Number: 55-214-2558S-070

Description: SMA Bulkhead Crimp Jack for WEB195
& RG58

Product Construction

Shell/Body	:	Gold Plated Brass
Pin	:	Gold Plated Beryllium
Insulator	:	PTFE
Ferrule	:	Gold Plated Brass

Electrical Characteristics

Impedance	:	50 Ω
Max. Frequency Range	:	3 GHz, DC
Dielectric Withstanding Voltage	:	1000 V RMS
Contact Resistance	Centre :	3m Ω
	Outer :	2m Ω
Insulation Resistance	:	5000m Ω

Mechanical Characteristics

Mating	:	1/4"-36UNS-2A
Durability	:	500 cycles

Environmental Characteristics

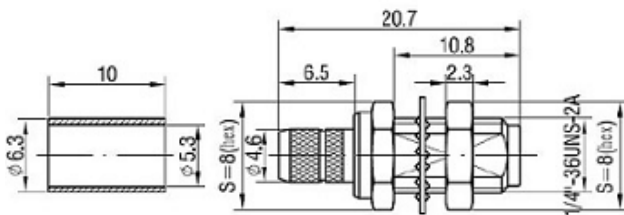
Temperature Range	:	-55°C to +155°C
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Certifications & Standards

RoHS 3 Compliant	:	Yes
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Assembly

Pin	:	Solder
Ferrule	:	5.41mm hex
Suitable Ratchet Tool	:	Webro Part No. 55T1017



All drawing sizes in mm

Publication Date: 27/06/2023
Revision Number: 2.0
Written by: GB
Authorised by: GB

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