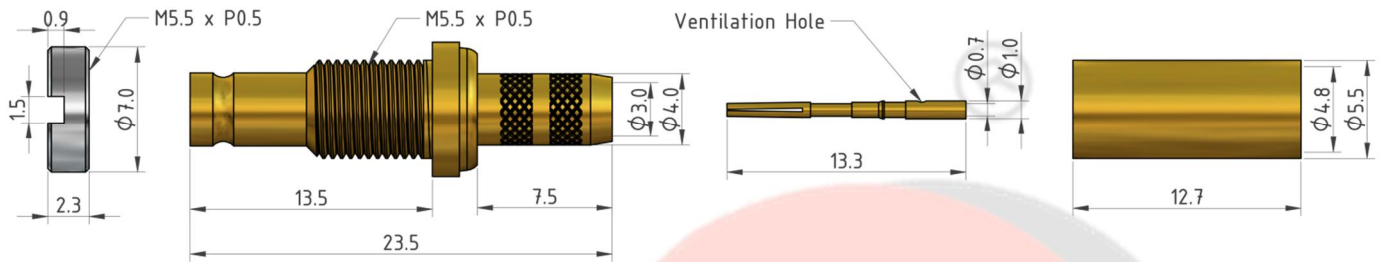


Part Number : 092-2101-C32

Description : 1.0/2.3 B/H Jack, Dual Crimp Type for B1855A; B4855R; UHD-0.6/2.6

Drawing :



Materials and Finishes

Body	Brass	Gold Plating
Insulator	PTFE	None
Inner Contact	BeCu	Gold Plating
Ferrule	Brass	Gold Plating
Round Nut	Brass	Nickel Plating

Technical Data

Electrical Data:

Impedance	75 Ω
Frequency Range	DC to 6 GHz
Voltage Rating	500 V rms. (Depending on Cable)
Insulator Resistance	≥ 5 G Ω
Dielectric Withstanding Voltage	1000 V rms.
Contact Resistance	Inner Contact : ≤ 3 m Ω Outer Contact : ≤ 2.5 m Ω

Mechanical Data :

Mating:	Screw-on / Slide-on / Quick-Lock Coupling. (depend on Plug)
Cable Retention Force:	≥ 30 lbs.
Environmental Data :	
Temperature Range	-45 to 85 $^{\circ}$ C

Corrosion (Salt Spray)	MIL-STD-202, Method 101, Cond. B
Thermal Shock	MIL-STD-202, Method 107, Cond. B
Mechanical	MIL-STD-202, Method 213, Cond. B
Vibration	MIL-STD-202, Method 204, Cond. A
2011/65/EU (RoHS)	Compliant with Exemption 6(c)
REACH SVHC	Compliant (Based on The Latest SVHC Candidate List)

Misc. Information (Recommended)

Cable Stripping Dimensions (Conductor/Dielectric/Braid)	3.0/ 1.5 / 7.5 mm	
Assembling Method	Inner Contact	Solder or Crimp (HEX .028")
	Ferrule	Crimp (HEX .187")
Recommended Hand Tool	Inner Contact	HT-909P
	Ferrule	HT-801V
Cable Group	B1855A; B4855R; UHD-0.6/2.6	
Weight	3.06g	
Packaging	Single Pack	
Location of Manufacture	Taiwan	

Revisions

ISS	Description	DATE
A	Original	2017/07/04

