

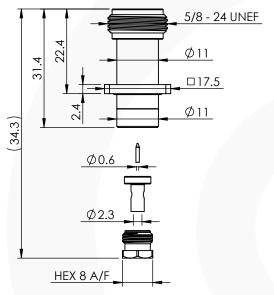
# **PRODUCT DATASHEET**

# N TYPE 4 HOLE 17.5mm FLANGE **SOLDER / CLAMP IP68 JACK**

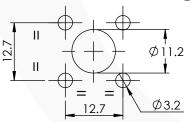
25-289-J3-HA-17.5



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## **RecommendedMounting Hole**



INTERNAL SEAL

/ INTERNAL SEAL		•	DLACK EPUXT		IN/A		
6	BULLET CONTACT		BRASS		GOLD		
5	GASKET		SILICONE		N/A		
4	SOLDER FERRULE		BRASS		GOLD		
3	INSULATORS		PTFE		N/A		
2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD		
1	BODIES & CLAMP NUT		BRASS	BRASS		BLACK NICKEL	
ITEM	M DESCRIPTION		MATER	RIAL P		ATING	
			DIMENSIONS ARE IN MILLIMETRES				
A4	SHEET 1 OF 1		DIMENSIO	NS ARE	IN MILLIN	METRES	
A4 REVISI			DIMENSIO		IN MILLIN	DATE	
	100	DRAWN					
	on: A03	DRAWN	NAME			DATE	
REVISI	on: A03		NAME G.E. P.P.			<b>DATE</b> 22/05/2019	

BLACK EDOXY

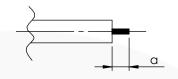
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Fax: +44(0)20 8538 9890

#### **Suitable for Cables:**

(HA) RG405 (0.085"), UT85

#### **Stripping Dimensions**



 $a = 2.5 \, \text{mm}$ 

#### **Assembly Procedure:** AP033

### **Tooling**

Centre Contact: Solder Tool No: Not Applicable

Crimp Sleeve: Not Applicable Tool No: Not Applicable

Extraction: Not Applicable Alignment Tool: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

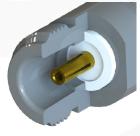
IP Rating (Unmated): IP 68

#### **Electrical Specification Mechanical Specification**

Impedance: 50 Ohm Contact Retention: 10 N min Frequency: 0-12 GHz Cable Retention: 150 N min

Dielectric W/V: 1500 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 25.70 g

#### **Connector Interface**



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