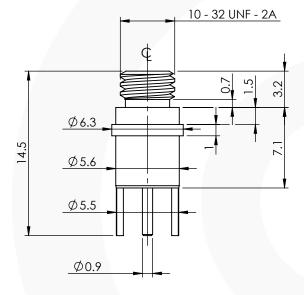


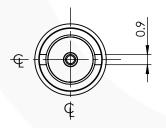
# **PRODUCT DATASHEET**

## **10-32 SPECIAL STRAIGHT PCB JACK** 54-452-1-D3



images for illustration purposes only





3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BeCu		GOLD	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATER	IAL PLA		TING
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGNATURE		DATE
		DRAWN	G.E.			20/10/2021
ISSUE	: 2	CHK'D	P.S.			20/10/2021
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
		THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR				

#### **Tooling**

Centre Contact: Solder Tool No: Solder

Crimp Sleeve: Not Applicable Tool No: Not Applicable

Alignment Tool: Not Applicable Extraction: Not Applicable

#### **Environmental Specification**

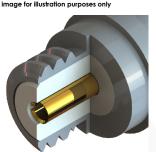
Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): NONE

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

Impedance: 50 Ohm Contact Retention: 27 N min Frequency: 0-2 GHz Cable Retention: N/A Dielectric W/V: 1000 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 1.93 g

### **Connector Interface**



Fax: +44(0)20 8538 9890

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