



- NOTES:**
- COMPONENTS SUPPLIED UNASSEMBLED.
 - MATERIAL AND FINISH:**
 CENTER CONTACT - BRASS, 50 MICRO-INCHES MIN. GOLD
 BODY & HARDWARE - BRASS, 3 MICRO-INCHES MIN. GOLD
 INSULATOR - PTFE, NATURAL
 O-RING - SILICONE, BLACK
 - ELECTRICAL SPECIFICATIONS:**
 IMPEDANCE: 50 OHM
 VSWR: 1.25 MAX @ DC-18 GHZ
 DIELECTRIC WITHSTAND VOLTAGE: 1000 VRMS
 CENTER CONTACT RESISTANCE: 6 mOHM MAX
 OUTER CONTACT RESISTANCE: 2.5 mOHM MAX
 INSULATION RESISTANCE: 1000 mOHM
 - THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

					THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.				
					SIZE	WIDTH	MULT	LBS/M	TEMPER
					FINISH SPEC No.			MATERIAL SPEC No.	
					FIRST USED ON SEALED SMB		SCALE 2:1		
					DATE DRAWN	BY	CHKD	APVD	
					3-7-2024	SRC	SRC	SRC	
							3-7-2024	3-7-2024	
					NAME			PART No.	
					SMB FEED-THRU JACK, RoHS			SMBP2BH	
					DO NOT SCALE DRAWING				
					SolidWorks CAD File B				
REV	ECO NUMBER	DATE	BY	APVD					
A	28773	10-23-25	PC	TJK					
REVISIONS									
					SHEET 1 OF 1				
					REV A				