



NOTES:

- FOR HAND INSERTION USE SPACING 0.130 [3.30]  
FOR AUTOMATED INSERTION USE SPACING 0.135 [3.43]
- DIMENSIONS SHOWN FOR REFERENCE ONLY.
- HEX NUT AND FLAT WASHER SUPPLIED UNASSEMBLED.
- MATERIAL:  
HOUSING, HEX NUT - COPPER ALLOY, NICKEL PLATED  
INSULATOR HOUSING - THERMOPLASTIC, RED  
TERMINAL INSULATORS - PHENOLIC  
FLAT WASHER - STEEL, NICKEL PLATED  
PIN, SPRING, TERMINALS - COPPER ALLOY, SILVER PLATED
- B** 5. IT IS RECOMMENDED THAT THE JACK MOUNTING NUT BE TIGHTENED SNUG BY HAND BEFORE APPLYING A FINAL TIGHTENING TORQUE OF 8-10 LB-IN USING HAND TOOLS ONLY. POWER DRIVER OR IMPACT DRIVERS ARE NOT RECOMMENDED.
- THESE PRODUCTS ARE RoHS COMPLIANT

PART NUMBER	DESCRIPTION	SWITCHCRAFT MATING 2.1mm POWER PLUGS
L721RA	2.1mm POWER JACK, LONG BUSHING, RIGHT-ANGLE PC	767K, 768K

**CUSTOMER DRAWING**

					<div>UNLESS OTHERWISE SPECIFIED</div> <div>1. ALL DIMENSIONS IN INCHES [mm]</div> <div>- TWO PLACE DECIMALS    ±0.02 [0.5]</div> <div>- THREE PLACE DECIMALS   ±0.005 [0.13]</div>	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			SCALE 3:1		<div>Switchcraft®</div>
B	28397	06/11/21	PC	TJK		DATE DRAWN	BY	CHKD	APVD		
A	27987	01/08/18	PC	TJK		02/09/17	PNK	PNK	SRC		
							02/09/17	02/09/17		SHEET 1 OF 1	
REV	ECO NUMBER	DATE	BY	APVD	NAME 2.1mm POWER JACK LONG BUSHING, RIGHT-ANGLE PC, RoHS					PART No. L721RA	REV B
REVISIONS					DO NOT SCALE DRAWING						

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Switchcraft:](#)

[L721RA](#)