



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
- 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
721RA	2.1mm POWER JACK, RIGHT-ANGLE PC	762, 763, 762K, 763K

					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		Switchcraft®
					DATE DRAWN 02/08/17	BY PNK	CHKD PNK 02/08/17	APVD SRC 02/08/17	
					NAME 2.1mm POWER JACK RIGHT-ANGLE PC, RoHS			PART No. 721RA	REV B
REVISIONS					DO NOT SCALE DRAWING				
B	28397	06/11/21	PC	TJK					
A	27987	01/08/18	PC	TJK					