



- NOTES:**
- MATERIALS:**
 HOUSING - THERMOPLASTIC, BLACK
 SHELL - COPPER ALLOY, NICKEL PLATED
 TERMINALS - COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATED ON SOLDER TAIL
 - ELECTRICAL CHARACTERISTICS:**
 CONTACT RESISTANCE - 30m OHMS MAX
 INSULATION RESISTANCE - 1000M OHMS MIN @ 500V DC
 CURRENT RATING - 1.5A MAX
 DIELECTRIC WITHSTANDING - 500V AC FOR 1 MINUTE
 - OPERATING TEMPERATURE - 25°C TO +85°C**
 - THIS PART IS RoHS COMPLIANT.**

CUSTOMER DRAWING

REV	ECO NUMBER	DATE	BY	APVD
A	28548	10/26/22	PC	TJK
REVISIONS				

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES [mm]
 - TWO PLACE DECIMALS ±0.02 [0.5]
 - THREE PLACE DECIMALS ±0.008 [0.20]

DO NOT SCALE 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					MATERIAL						
SPEC No.					SPEC No.						
FIRST USED ON				SCALE 4:1							
DATE DRAWN	BY	CHKD	APVD	Switchcraft®							
8/26/22	MK	MK	MK	SHEET 1 OF 1							
				10/27/22				10/27/22			
NAME RIGHT ANGLE TYPE-A USB 2.0, RoHS								PART No. RAVPCUA20		REV A	