



NOTES:

- MATERIALS:**
HOUSING - THERMOPLASTIC, WHITE
TERMINALS - COPPER ALLOY, GOLD PLATED ON CONTACT AREA
TIN PLATED ON SOLDER TAILS
SHELL - COPPER ALLOY, NICKEL PLATED
SPRING CLIP - STAINLESS STEEL
REAR SHELL - STEEL, NICKEL PLATED
- ELECTRICAL CHARACTERISTICS:**
CONTACT RESISTANCE - 30m OHM MAX
INSULATION RESISTANCE - 100M OHM MIN @ 100V DC
CURRENT RATING - 1.5A MAX
DIELECTRIC WITHSTAND VOLTAGE - 500V AC FOR 1 MINUTE
- OPERATING TEMPERATURE:** -25°C TO +85°C
- THIS PART 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.										
					<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 ±0.008 [0.20]</div>	SIZE		WIDTH		MULT		LBS/M		TEMPER		
						FINISH						MATERIAL				
						SPEC No.						SPEC No.				
						FIRST USED ON				SCALE		<div>Switchcraft®</div>				
						-				3:1						
						DATE DRAWN	BY	CHKD		APVD						
A	28548	10/26/22	PC	TJK	8/24/22	TS	TS		TS							
							10/19/22		10/19/22		SHEET 1 OF 1					
REV	ECO NUMBER	DATE	BY	APVD		NAME VERTICAL STRAIGHT TYPE-B USB 2.0, RoHS						PART No. PCUB20		REV A		
REVISIONS					DO NOT SCALE DRAWING											

Mouser Electronics

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