



NOTES:

1. MATERIALS:

- HOUSING - THERMOPLASTIC, BLACK
- SHELL - STEEL, NICKEL PLATED
- TERMINALS - COPPER ALLOY, GOLD PLATED ON CONTACT AREA
TIN PLATED ON SOLDER TAIL

2. ELECTRICAL CHARACTERISTICS:

- CONTACT RESISTANCE - 30m OHMS MAX
- INSULATION RESISTANCE - 1000M OHMS MIN @ 500V DC
- CURRENT RATING - 1A MAX
- DIELECTRIC WITHSTANDING - 500V AC FOR 1 MINUTE

3. OPERATING TEMPERATURE - -25°C TO +85°C

4. THIS PART IS RoHS COMPLIANT.

CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED					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.						
1. ALL DIMENSIONS IN INCHES [mm]					SIZE	WIDTH	MULT	LBS/M	TEMPER		
- TWO PLACE DECIMALS ±0.02 [0.5]					FINISH			MATERIAL			
- THREE PLACE DECIMALS ±0.008 [0.20]					SPEC No.			SPEC No.			
					FIRST USED ON		SCALE 4:1				
					DATE DRAWN	BY	CHKD	APVD			
					8/26/22	MK	MK	MK			
							10/26/22	10/26/22			
					NAME RIGHT ANGLE SMT USB TYPE-A 2.0, RoHS					PART No. RAHUA20E	REV A
REVISIONS					DO NOT SCALE DRAWING					SHEET 1 OF 1	