



NOTES:

1. MATERIALS:
HOUSING - THERMOPLASTIC, BLUE
SHELL - COPPER ALLOY, NICKEL PLATED
TERMINALS - COPPER ALLOY, GOLD PLATED ON CONTACT AREA
TIN PLATED ON SOLDER TAIL
2. ELECTRICAL CHARACTERISTICS:
CONTACT RESISTANCE - 30mΩ MAX
INSULATION RESISTANCE - 100MΩ MIN AT 500V DC
CURRENT RATING - 1.5AMP MAX
DIELECTRIC WITHSTAND VOLTAGE - 500V AC FOR 1 MINUTE
3. OPERATING TEMPERATURE: -30°C TO +85°C
4. 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.				
					SIZE	WIDTH	MULT	LBS/M	TEMPER
					FINISH SPEC No.			MATERIAL SPEC No.	
					FIRST USED ON			SCALE 4:1	
A	28548	10/26/22	PC	TJK	DATE DRAWN	BY	CHKD	APVD	
					8/25/22	TS	TS	TS	
					10/27/22		10/27/22		
REVISIONS					NAME RIGHT ANGLE SMT USB TYPE-A 3.0, RoHS				
					PART No. RAHUA30E				
					SHEET 1 OF 1				
					REV A				