



NOTES:

- MATERIALS:**
 HOUSING - THERMOPLASTIC, BLUE
 SHELL - STEEL, 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

3. OPERATION TEMPERATURE - -30°C TO +85°C

4. THIS PRODUCT 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						
8/30/22	MK	MK	MK						
			10/19/22	10/19/22					
NAME					PART No.				
VERTICAL USB TYPE-A 3.0, RoHS					PCUA30E				
					REV A				