



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 | Switchcraft® | | | | | | | |
| 8/30/22 | MK | MK | MK | SHEET 1 OF 1 | | | | | | | |
| | | | | 10/19/22 | | | | 10/19/22 | | PART No. PCUA30E | |
| NAME | | | | VERTICAL USB TYPE-A 3.0, RoHS | | | | REV A | | | |

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