

DESCRIPTION: POWER / SIGNAL - RIGHT ANGLE BRACKETS - MALE - MACHINED

**SPECIFICATIONS:** 

**MATERIALS:** 

HOUSING: PBT, UL94 V-0, BLACK

230°C PROCESS TEMP

CONTACTS: **GOLD FLASH PLATED COPPER ALLOY** 

(SEE P/N KEY BELOW)

NUT: NICKEL PLATED STEEL

SHELL: NICKEL PLATED STEEL BRACKET: NICKEL PLATED STEEL

**BOARD LOCK:** NICKEL PLATED BRASS

**ELECTRICAL:** 

POWER CONTACT CURRENT RATING: 40A 5A SINGLE CONTACT CURRENT RATING: 250V RATED WORKING VOLTAGE:

DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC FOR 1 MIN.

INSULATION RESISTANCE: 5 GOhms MIN. POWER CONTACT RESISTANCE: 1 mOhms MAX. SIGNAL CONTACT RESISTANCE: 10 mOhms MAX.

**ENVIRONMENT:** 

-55°C TO +125°C **OPERATING TEMPERATURE:** 

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4 = 40 AMP6 = #4-40 BRACKET

1 = GOLD FLASH

\*CONTACT NORCOMP FOR MORE OPTIONS

RoHS

DRAWN: J. F. KADEL

DATE: 07/8/2024 UNITS = mm

NOT SCALE FROM DRAWING

1



SCALE: SHEET NTS DWG NO.

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**REV**