

SEE SHEET 2 FOR CONTACT & BRACKET DIMENSION DETAILS

SPECIFICATIONS:

ELECTRICAL:

INSLUATOR RESISTANCE: 5 G Ω MIN. WORKING VOLTAGE: 250V

OPERATING TEMPERATURE: -55° C TO $+125^{\circ}$ C POWER CONTACT RESISTANCE: $1.0 \text{ m}\Omega$ MAX. SIGNAL CONTACT RESISTANCE: $10 \text{ m}\Omega$ MAX. POWER CONTACT AMPERAGE: SEE P/N KEY SIGNAL CONTACT AMPERAGE: 5 AMPS

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg MAX. CONTACT SEPARATION FORCE: 0.3 Kg MIN.

MATERIALS:

CONTACTS: COPPER ALLOY, GOLD FLASH

INSULATOR: PBT UL94V-0 RATED

230°C PROCESS TEMP.

SHELL: NICKEL PLATED STEEL
BRACKET: NICKEL PLATED STEEL
BOARD LOCK: NICKEL PLATED BRASS

684M5W1103LYYY

46 = 40 AMP POWER // #4-40 BRACKET // STANDARD PCB TAILS — 62 = 40 AMP POWER // #4-40 BRACKET // 2.22mm PCB TAILS

1 = GOLD FLASH -

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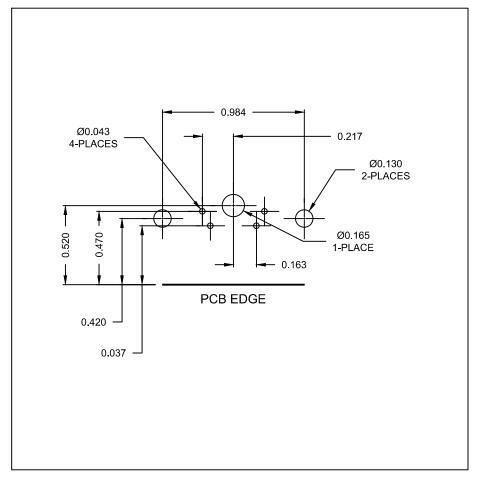


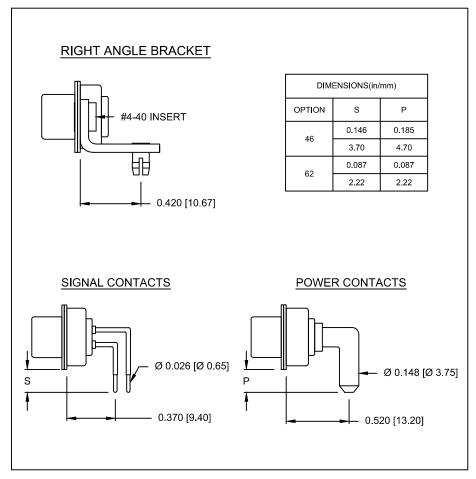
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