

- ELECTRICAL:**
- INSULATOR RESISTANCE: 5 GΩ MIN.
 - WORKING VOLTAGE: 250V
 - OPERATING TEMPERATURE: -55°C TO +125°C
 - POWER CONTACT RESISTANCE: 1.0 mΩ MAX.
 - SIGNAL CONTACT RESISTANCE: 10 mΩ 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

SEE SHEET 2
FOR CONTACT & BRACKET DIMENSION DETAILS

684M9W4103LYYY

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

1 = GOLD FLASH

RoHS COMPLIANT

UNITS = inches [mm]

DO NOT SCALE FROM DRAWING



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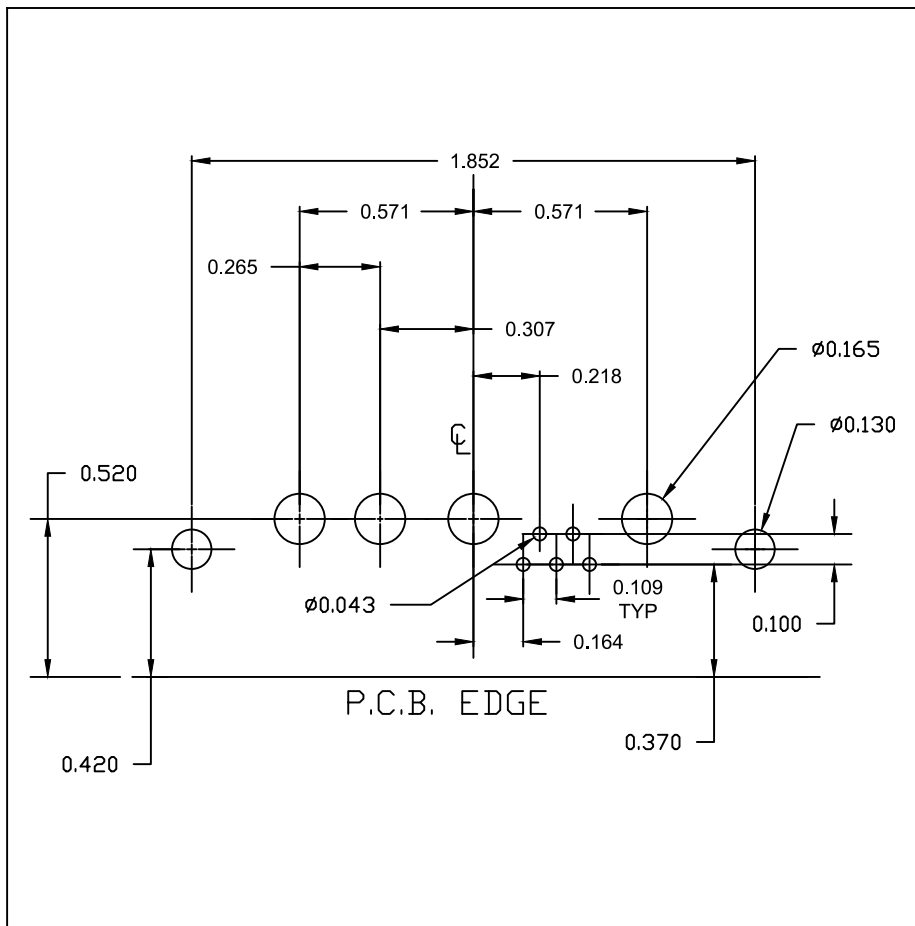
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SHEET 1 OF 2

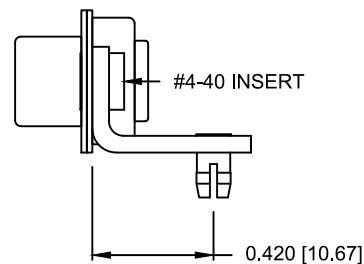
REV 3

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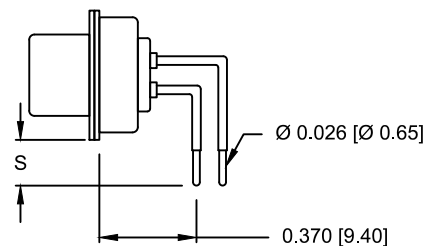


RIGHT ANGLE BRACKET

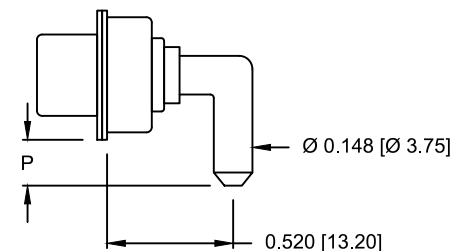


DIMENSIONS(in/mm)		
OPTION	S	P
46	0.146	0.185
	3.70	4.70
62	0.087	0.087
	2.22	2.22

SIGNAL CONTACTS



POWER CONTACTS



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SHEET 2 OF 2

REV 3

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