

ELECTRICAL:

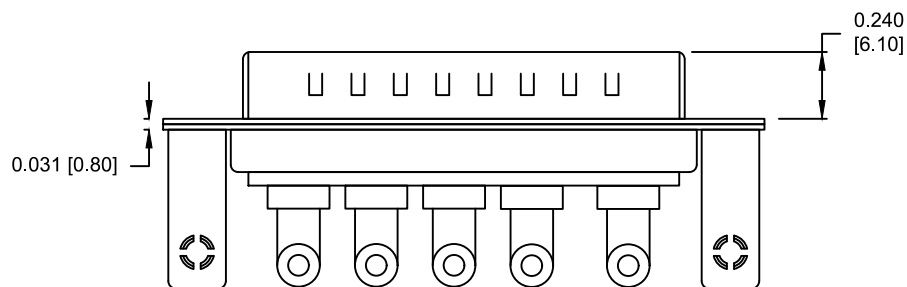
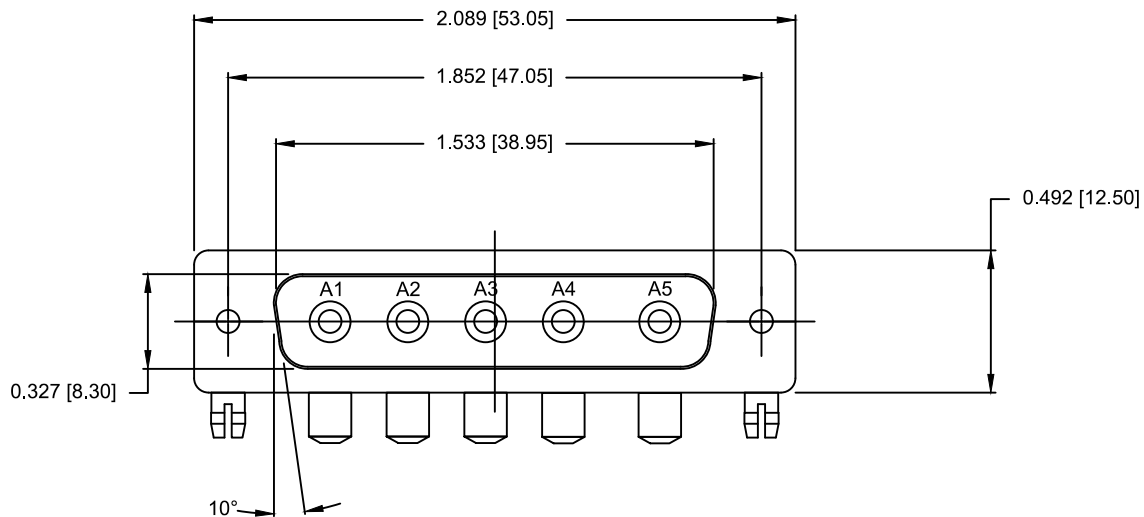
INSULATOR RESISTANCE: 5 GΩ MIN.
 WORKING VOLTAGE: 250V
 OPERATING TEMPERATURE: -55°C TO +125°C
 POWER CONTACT RESISTANCE: 1.0 mΩ MAX.
 POWER CONTACT AMPERAGE: SEE P/N KEY

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

684M5W5103LYYY

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]

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DRAWN:
 P. JENKINS

DATE:
 08/22/2011

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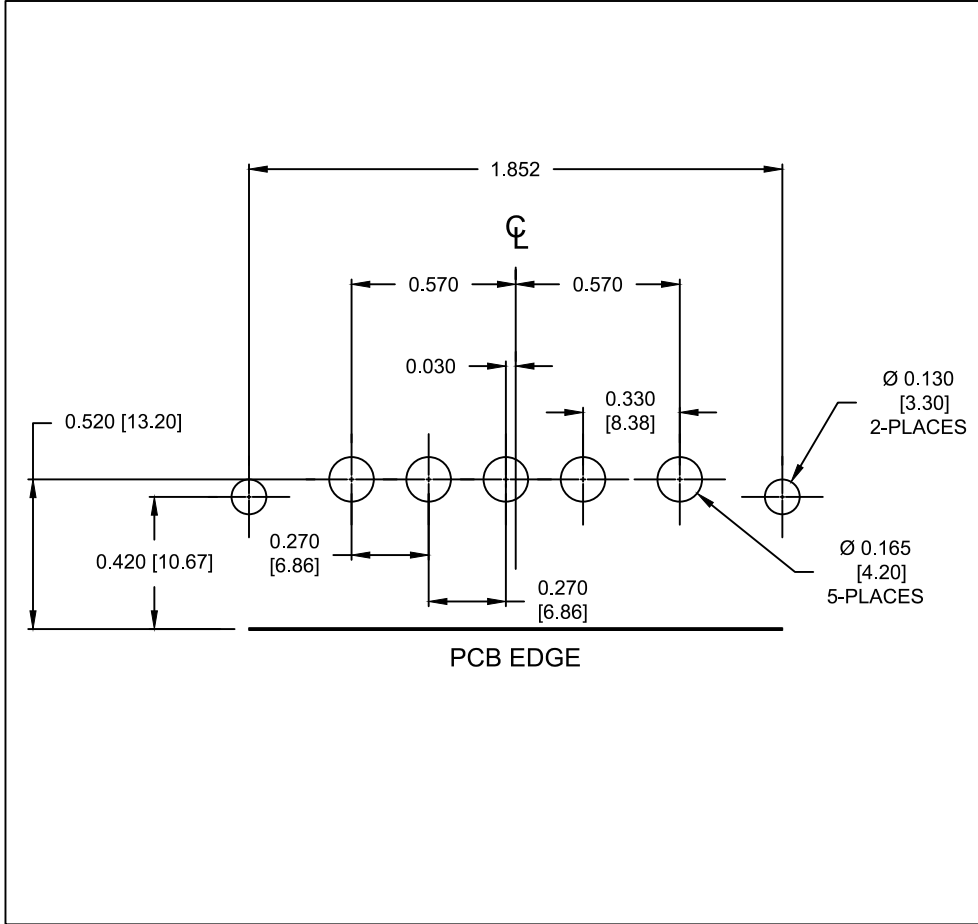
SCALE:
 NTS

SHEET 1 OF 2

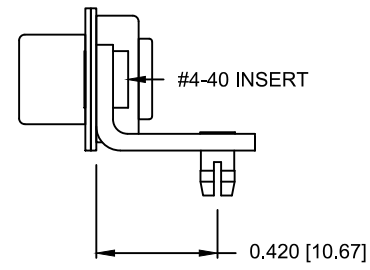
REV 3

DWG NO.

684M5W5103L461

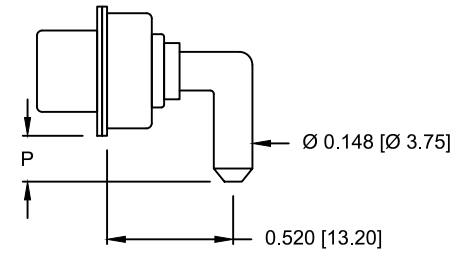


RIGHT ANGLE BRACKET



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

POWER CONTACTS



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SCALE: NTS	SHEET 2	OF 2	REV 3
DWG NO. 684M5W5103L461			

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