

ELECTRICAL:

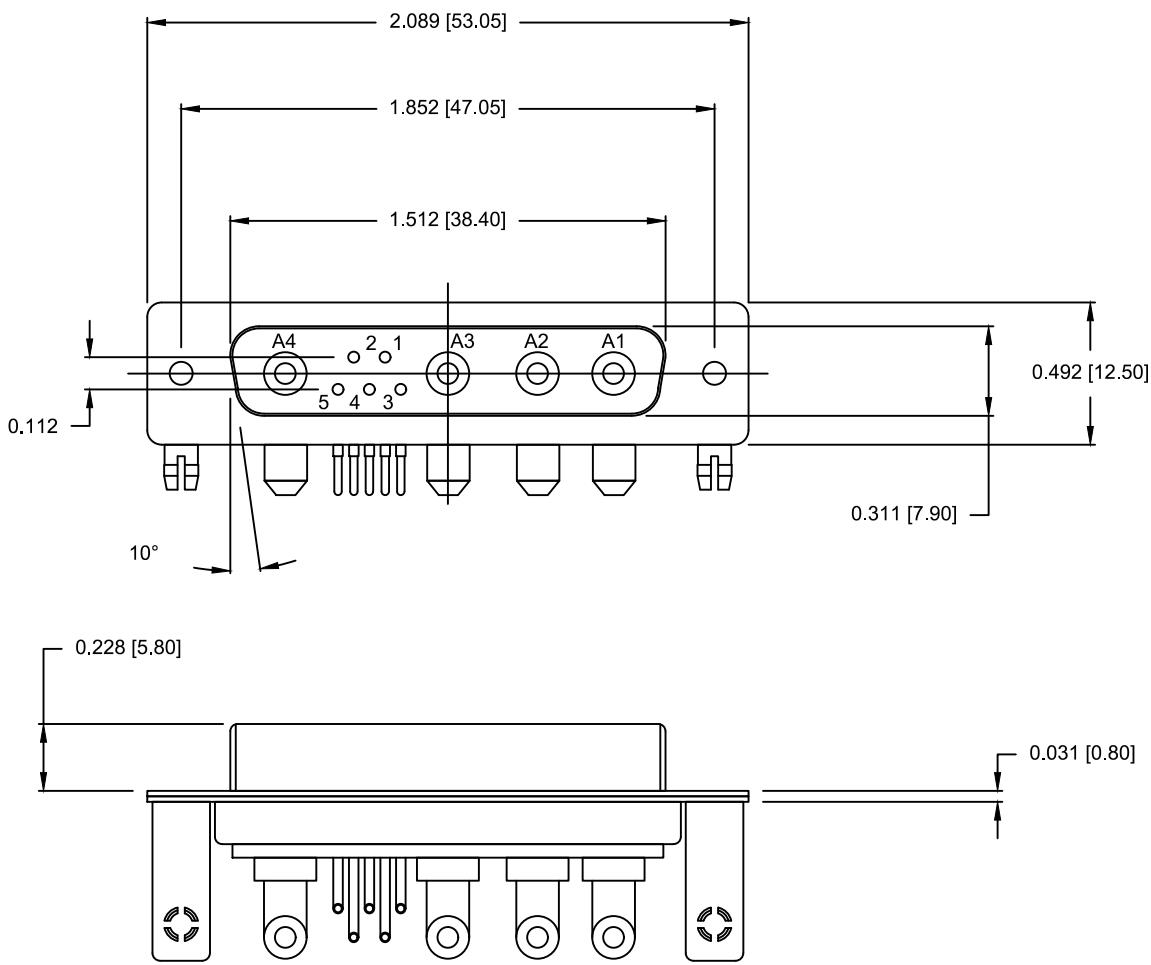
INSULATOR RESISTANCE: 5 GΩ MIN.
 WORKING VOLTAGE: 250V
 OPERATING TEMPERATURE: -55°C TO +125°C
 POWER CONTACT RESISTANCE: 1.0 mΩ MAX.
 SIGNAL CONTACT RESISTANCE: 10 mΩ MAX.
 POWER CONTACT AMPERAGE: SEE P/N KEY
 SIGNAL CONTACT AMPERAGE: 5 AMPS

MECHANICAL:

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

MATERIALS:

COPPER ALLOY, GOLD FLASH
 PBT UL94V-0 RATED
 230°C PROCESS TEMP.
 NICKEL PLATED STEEL
 NICKEL PLATED STEEL
 NICKEL PLATED BRASS



684M9W4203LYYY

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



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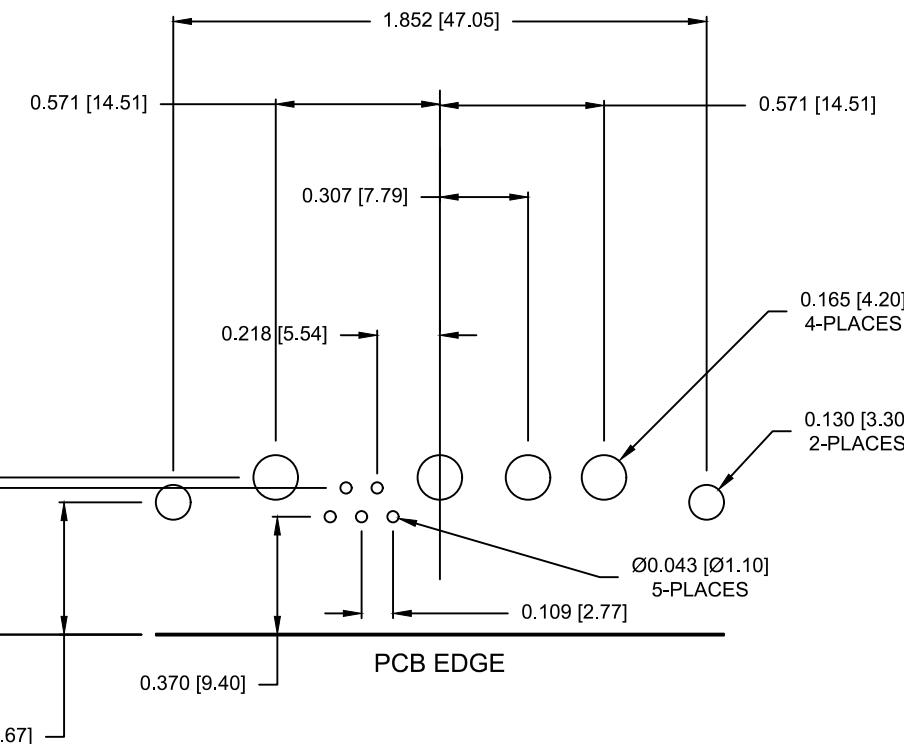
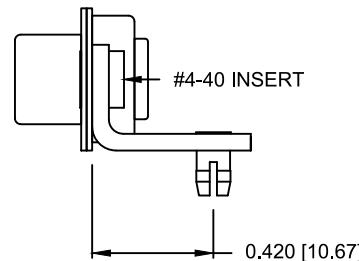
DRAWN:
 M. SIGMON
 DATE:
 02/17/2014

UNITS = inches [mm]

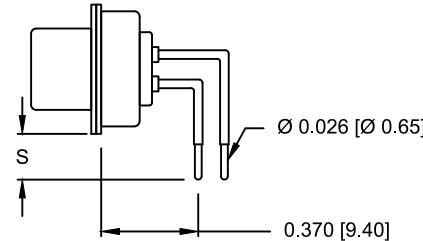
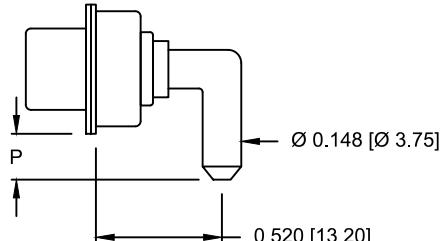
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DWG NO.			684M9W4203L461

RIGHT ANGLE BRACKET

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

SIGNAL CONTACTSPOWER CONTACTS

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