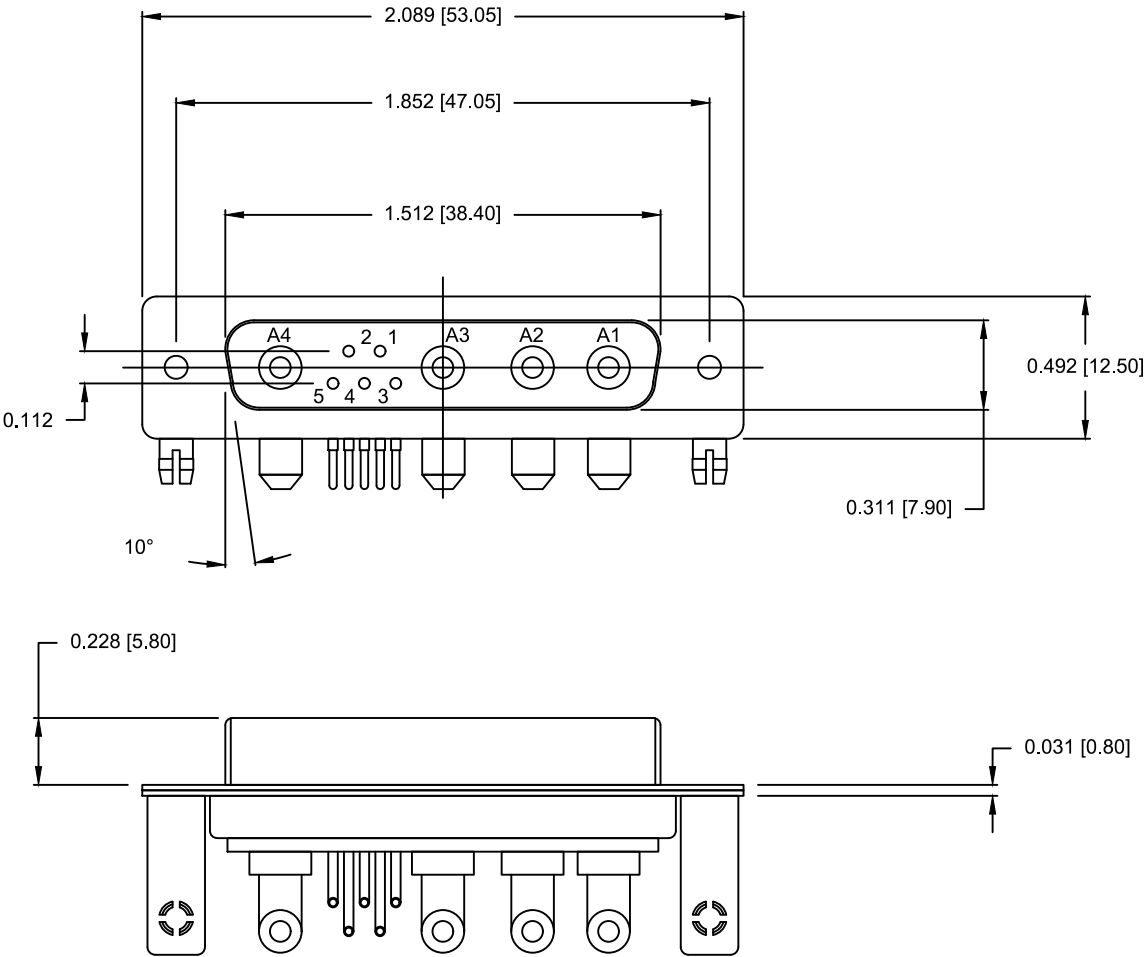


SPECIFICATIONS:

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



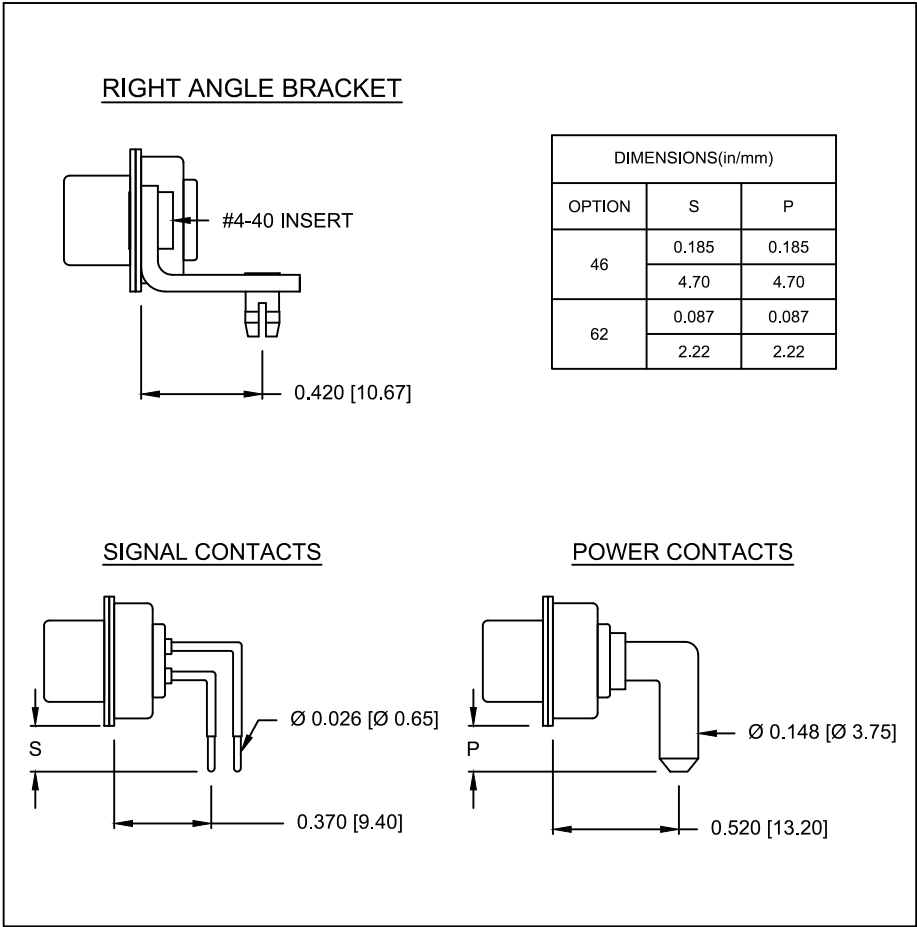
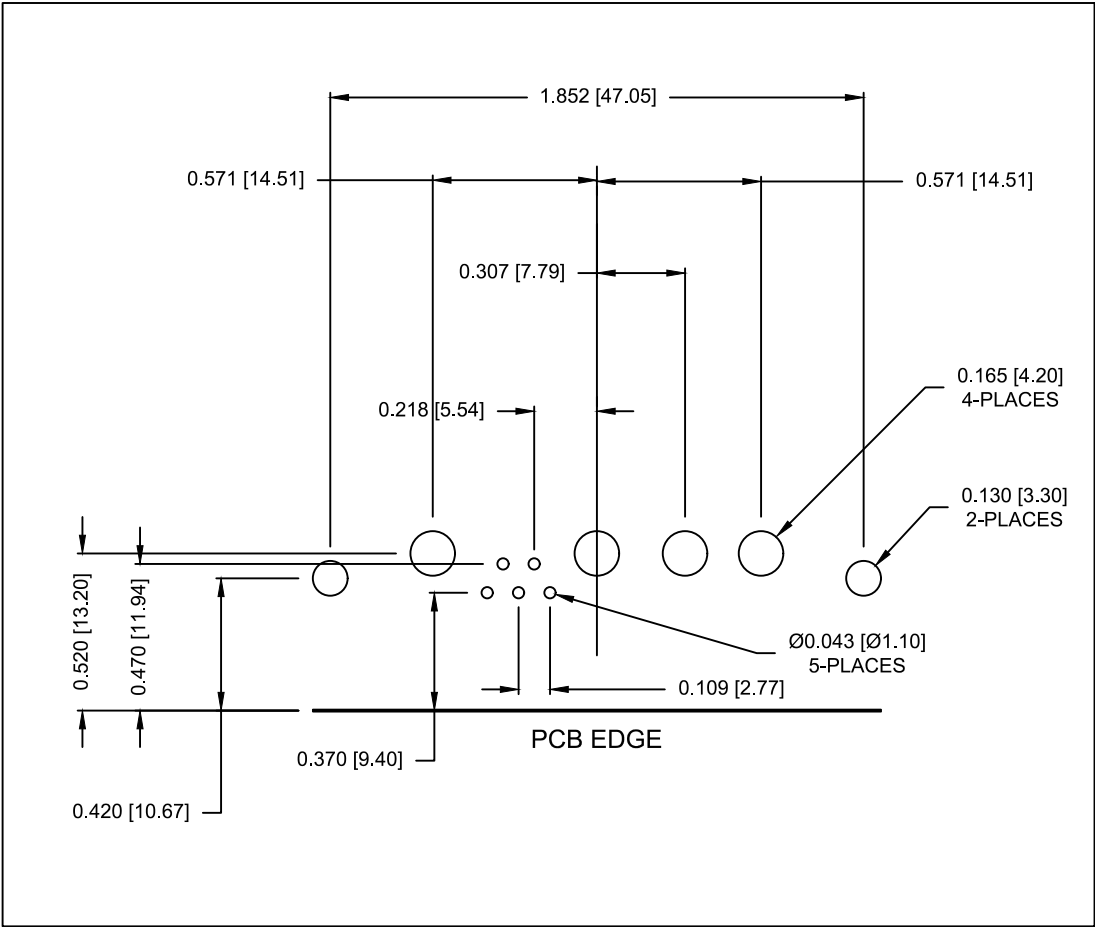
SEE SHEET 2  
FOR CONTACT & BRACKET DIMENSION DETAILS

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

UNITS = inches [mm] DO NOT SCALE FROM DRAWING



RoHS COMPLIANT



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DRAWN:  
M. SIGMON

DATE:  
02/17/2014

UNITS = inches [mm]

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SCALE:  
NTS

SHEET OF  
2 2

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DWG NO.

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