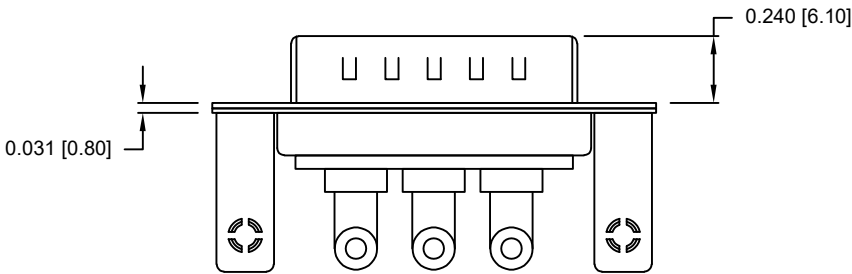
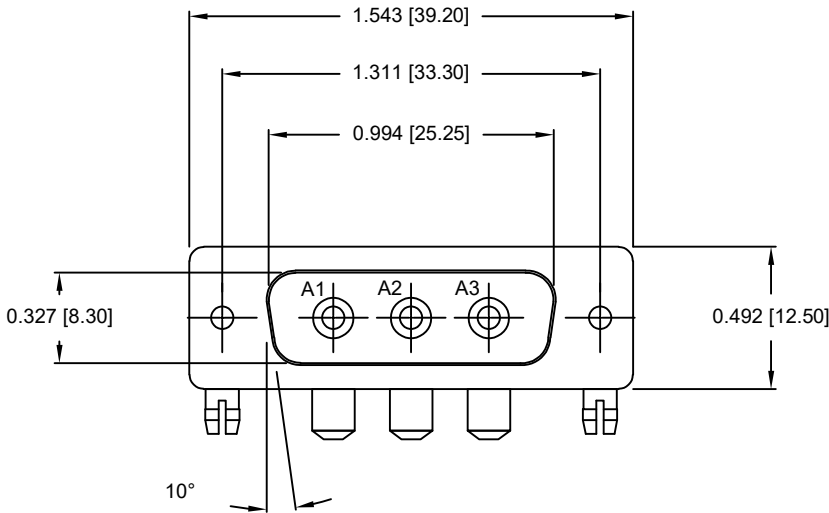


SPECIFICATIONS:

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

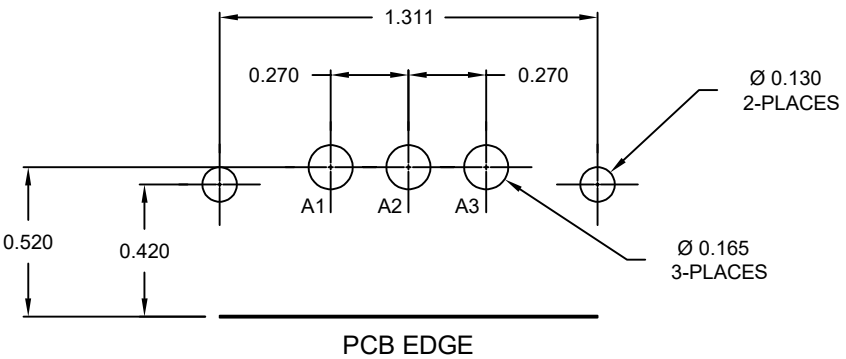
684M3W3103LYYY

00 = 40 AMP POWER // NO BRACKET // STANDARD PCB TAILS
46 = 40 AMP POWER // #4-40 BRACKET // STANDARD PCB TAILS
62 = 40 AMP POWER // #4-40 BRACKET // 2.22mm PCB TAILS

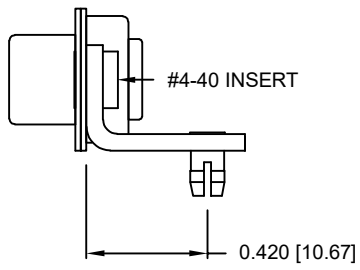
1 = GOLD FLASH

RoHS COMPLIANT

UNITS = inches [mm] DO NOT SCALE FROM DRAWING

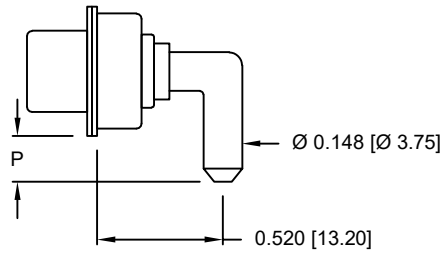


RIGHT ANGLE BRACKET



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

POWER CONTACTS



RoHS COMPLIANT

UNITS = inches [mm] DO NOT SCALE FROM DRAWING



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DRAWN:
P. JENKINS
DATE:
08/22/2011

NorComp

SCALE: NTS	SHEET 2 OF 2	REV 6
DWG NO. 684M3W3103L461		