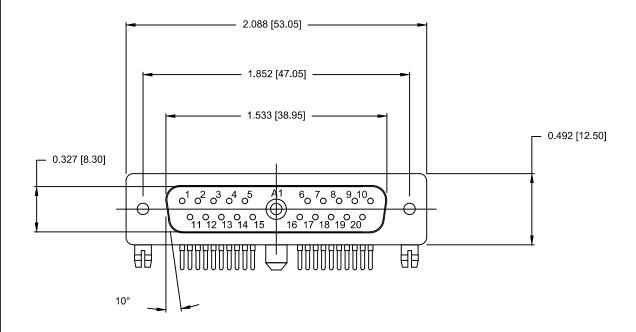
DESCRIPTION: POWER - RIGHT ANGLE - MALE - MACHINED - IP67



SPECIFICATIONS:

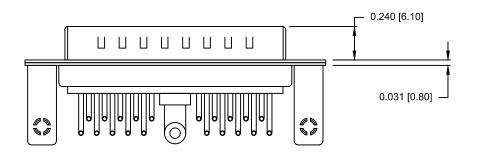
ELECTRICAL:		
INSULATOR RESISTANCE:	5 GΩ MIN.	
WORKING VOLTAGE:	250V	
OPERATING TEMPERATURE:	-55°C TO +125°C	
POWER CONTACT RESISTANCE:	1.0 mΩ MAX.	
POWER CONTACT AMPERAGE:	SEE P/N KEY	
MECHANICAL:		

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
SEAL:	F08 FLEXIBLE ADHESIVE

MEETS IP67 STANDARDS

(SEE PAGE 3 FOR SEALING DETAILS)



SEE SHEET 2 FOR CONTACT & BRACKET DIMENSION DETAILS

684S21W1103LYYY

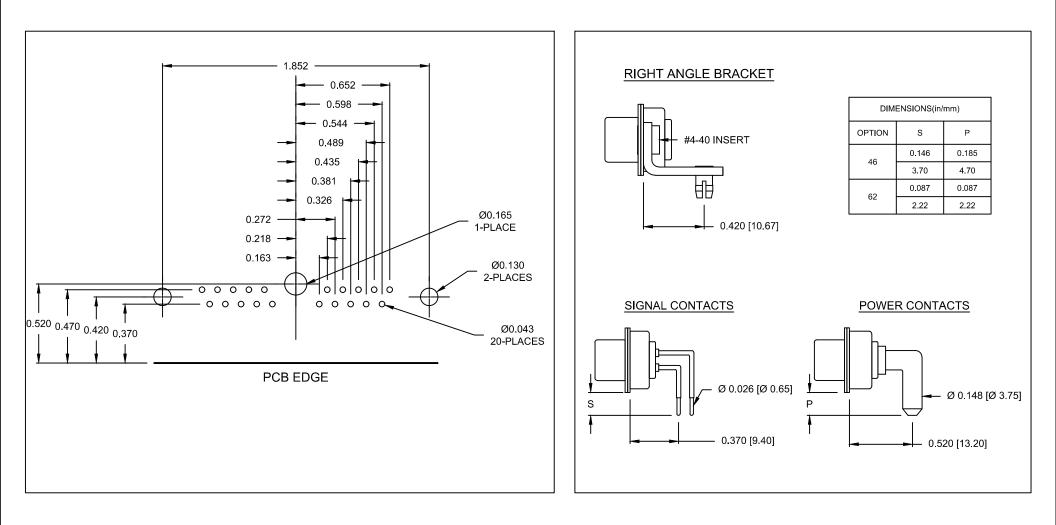
00 = 40 AMP POWER // NO BRACKET // STANDARD PCB TAILS 46 = 40 AMP POWER // #4-40 BRACKET // STANDARD PCB TAILS 62 = 40 AMP POWER // #4-40 BRACKET // 2.22mm PCB TAILS

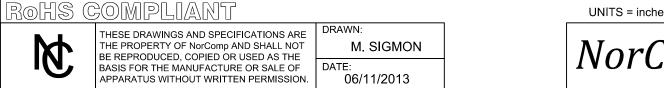
1 = GOLD FLASH -

	UNITS = inches [mm]	NOT SC/	ALE FROM DRAW	7ING
	NorComp	SCALE: NTS	SHEET OF 1 3	REV 4
		DWG NO.	684S21W1103L461	

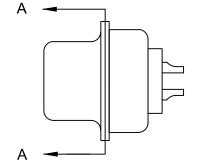
RoHS COMPLIANT

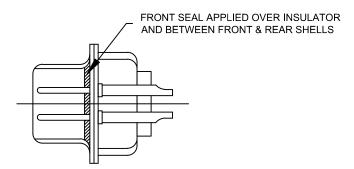
THESE DRAWINGS AND SPECIFICATIONS ARE	DRAWN:
THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE	M. SIGMON
BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DATE: 06/11/2013



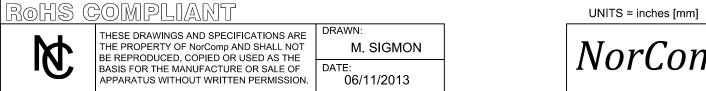


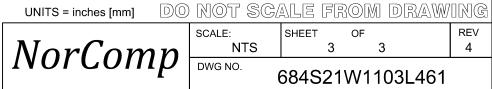
UNITS = inches [mm]	NOT SC/	ALE FROM DRAV	WING
NorComp	SCALE: NTS	SHEET OF 2 3	REV 4
Norcomp	DWG NO. 684S21W1103L461		





DETAIL A-A SHOWN FOR REFERENCE ONLY





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