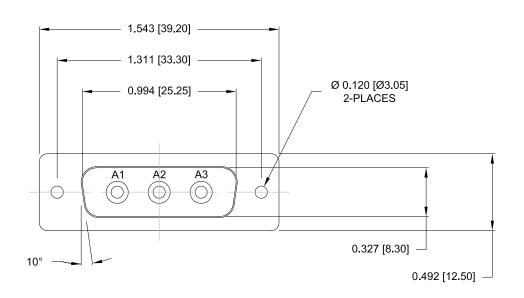
#### DESCRIPTION: 3W3 // M // COAXIAL // PCB MOUNT



#### SPECIFICATIONS:

**ELECTRICAL**:

INSULATOR RESISTANCE: 5 GOHMS Min.

OPERATING TEMPERATURE: -55° C ~ +125° C

CONTACT RESISTANCE: 2.7 MilliOHMS Max.

COAXIAL CONTACT IMPEDANCE: SEE PART NUMBER KEY

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg Max. CONTACT SEPARATOR FORCE: 0.3Kg Min.

MATERIALS:

CONTACTS: COPPER ALLOY INSULATOR: PBT UL94V-0 RATED,

BLACK

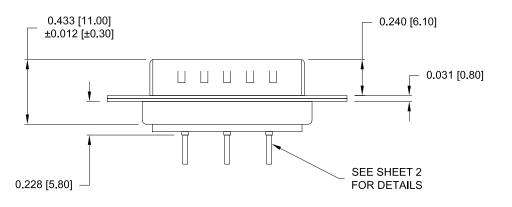
230°C PROCESS TEMP.

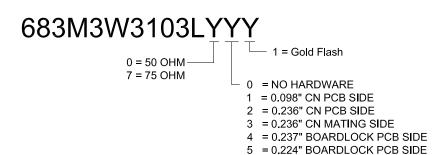
SHELL: STEEL

FINISH:

SHELL: NICKEL

CONTACTS: FULL GOLD FLASH





NTS

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DRAWN:

M. SIGMON

DATE: 03/12/2015

NorComp

UNITS = INCHES [MM]

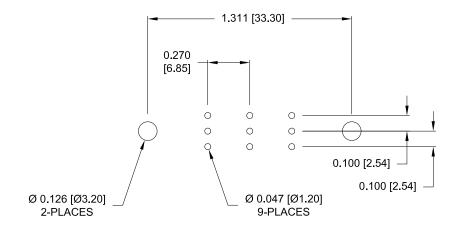
DO NOT SCALE FROM DRAWING

| SCALE: | SHEET OF | REV

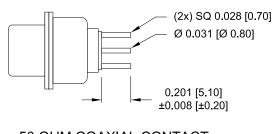
3

DWG NO: 683M3W3103LYYY

## NOTE: COAXIAL CONTACTS COME PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



50 OHM COAXIAL CONTACT

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风

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SCALE: S NTS DWG NO: 0

SHEET OF 2 3

REV

3

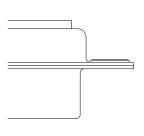
683M3W3103LYYY

## TOLERANCE:

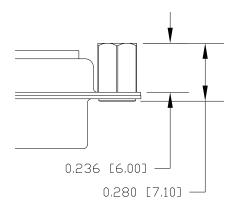
#### ALL DIMENSIONS ARE ±0.010

### ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

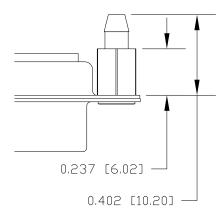
#### 0 ..... NO HARDWARE



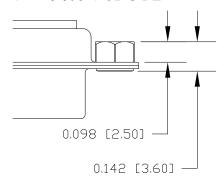
2 ..... 0.236" PCB SIDE



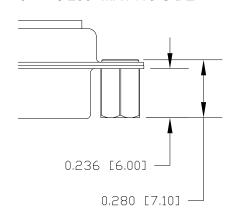
#### 4 ..... 0.237" PCB SIDE



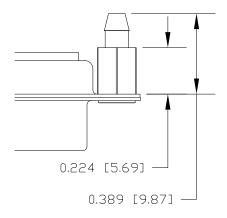
#### 1 ..... 0.098" PCB SIDE



3 ..... 0.236" MATING SIDE



5 ..... 0.224" PCB SIDE



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DRAWN:

M. SIGMON

DATE:

03/12/2015

## UNITS = INCHES [MM] DO NOT SCALE FROM DRAWING



SCALE:	SHEET	OF		REV
NTS		3	3	3
DWG NO:	683M	3W31	03LYYY	

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FCE17-E2W2SS-2N0 212522-7 3003W3PXX43A10X 3005W5PXX88N40X 3008W8SXX57A30X 3009W4PCT57P20X
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