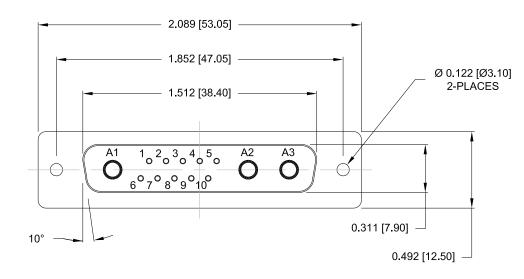
DESCRIPTION: 13W3 // F // COAXIAL // SIGNAL // CBL MNT



SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: 5 GOHMS Min.

WORKING VOLTAGE: 250V

OPERATING TEMPERATURE: -55° C $\sim +125^{\circ}$ C SIGNAL CONTACT RESISTANCE: 10 MilliOHMS Max.

SIGNAL CURRENT RATING: 5 AMPS

COAXIAL CONTACT RESISTANCE: 2.7 MilliOHMS Max.

COAXIAL PIN:

SEE PART NUMBER KEY

MECHANICAL:

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

MATERIALS:

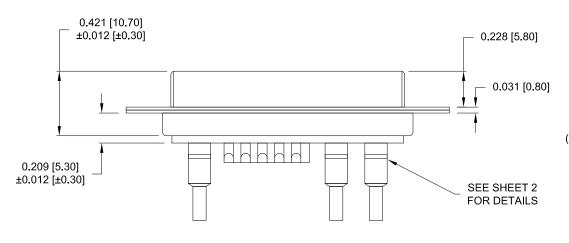
CONTACTS: COPPER ALLOY
INSULATOR: PBT UL94V-0 RATED,
230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL

CONTACTS: FULL GOLD FLASH



682M13W3203LYYY

> 2 = 0.236" CN PCB SIDE 3 = 0.236" CN MATING SIDE

ROHS COMPLIANT



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DRAWN:

M. SIGMON

DATE:

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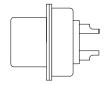
UNITS = INCHES [MM] DO NOT SCALE FROM DRAWING



CALE:	SHEET	1	OF	3	REV 1
WG NO:	∟ 682M	 13	W3:	203L001	

NOTE:

- COAXIAL CONTACTS SUPPLIED NOT PRE-LOADED
- PLEASE SEE NORCOMP 682M SERIES WEBSITE PRODUCT PAGE FOR ASSEMBLY INSTRUCTION PDF AND INDIVIDUAL CONTACT DRAWING PDFS



SIGNAL CONTACTS
ACCEPTS UP TO 20 AWG WIRE

50 OHM COAXIAL CONTACT*

ACCEPTS 50 OHM COAX, RG316/RG174

*75 OHM (CONTACT NORCOMP)

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SCALE: SHEET 2

DWG NO: COOR 44 CM

682M13W3203L001

3

REV

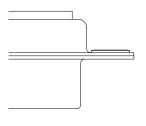
1

TOLERANCE:

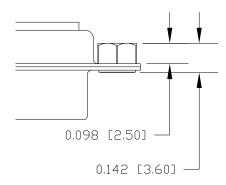
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

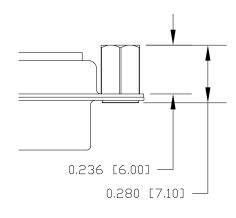
0 NO HARDWARE



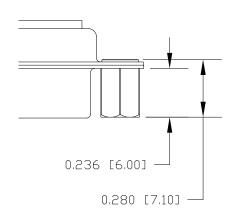
1 0.098" PCB SIDE



2 0.236" PCB SIDE



3 0.236" MATING SIDE



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DRAWN:

M. SIGMON

DATE:

02/23/2015

UNITS = INCHES [MM] DO NOT SCALE FROM DRAWING



DWG NO:	682M	113	W3	203	L001	
NTS		3		3		1
SCALE:	SHEET		OF			REV

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FCE17-E2W2SS-2N0 212522-7 3003W3PXX43A10X 3005W5PXX88N40X 3008W8SXX57A30X 3009W4PCT57P20X
3013W3PCM99A10X 3017W2SAR69C40X 302W2CPXX56N40X 321WA4PCM99A10X 321WA4PXK99A60X 321WA4SCT56N40X
3F3SSC22S41A30X L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 DBM21W1P 421WA4PCR50E20X 09691100022500
09693009176 09692009147 790-061SH-36W2NMNA 790-025SH-36W2NMT 790-023PH-36W2MBY 790-021SH-10P4EM
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3017W2SAM99A30X 303W3CSXX62A10X LCC17A3W3PM2N1 3003W3PXX88S90A 1731070470 CBD17W2M37S600S/AA
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