

DESCRIPTION: 8W8 // M // COAXIAL // RA PCB MOUNT

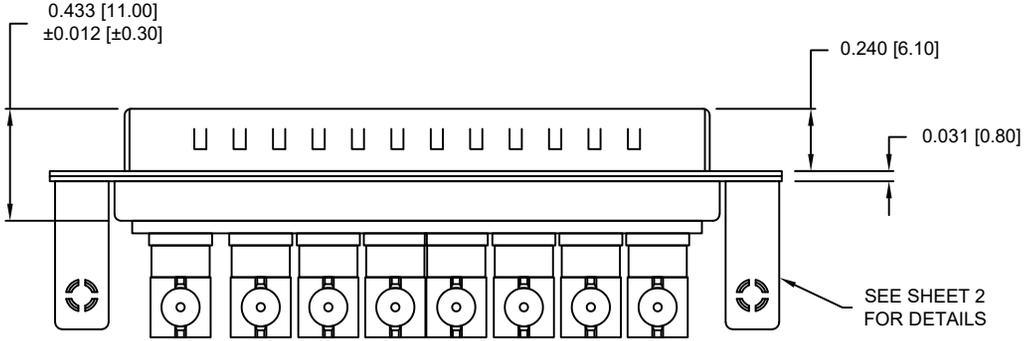
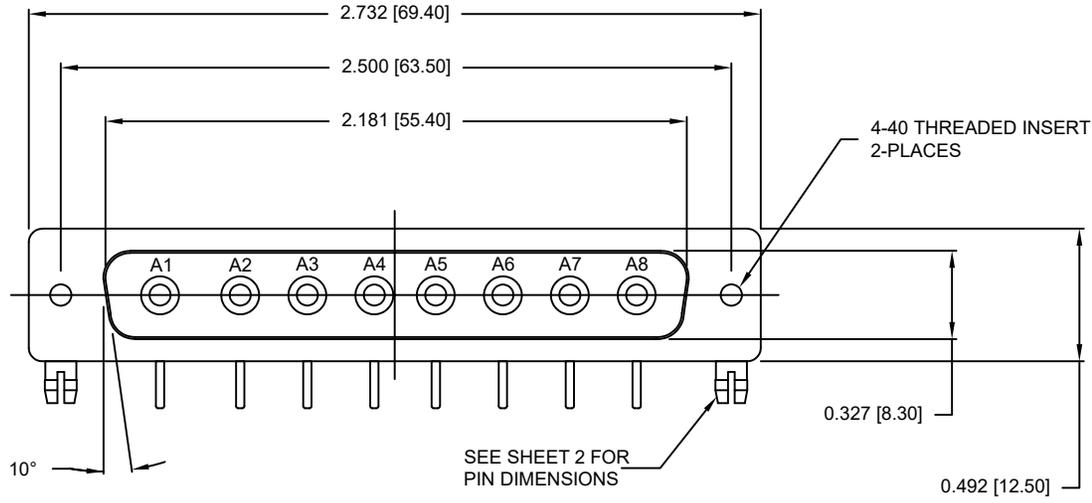
SPECIFICATIONS:

ELECTRICAL:
 INSULATOR RESISTANCE: 5 GOHMS Min.
 OPERATING TEMPERATURE: -55° C ~ +125° C
 CONTACT RESISTANCE: 2.7 Milliohms Max.
 COAXIAL PINS: 50 OHM

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



685M8W8103L461

46 = 4-40 INSERTS / BOARD LOCKS

RoHS COMPLIANT

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

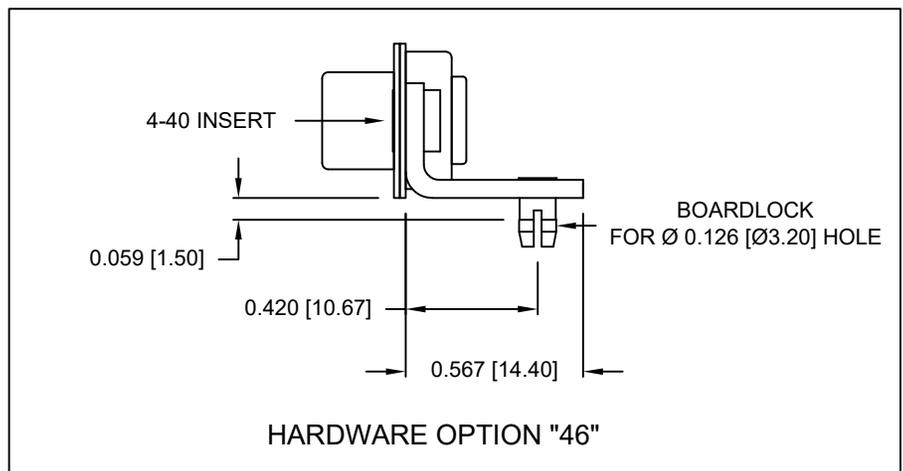
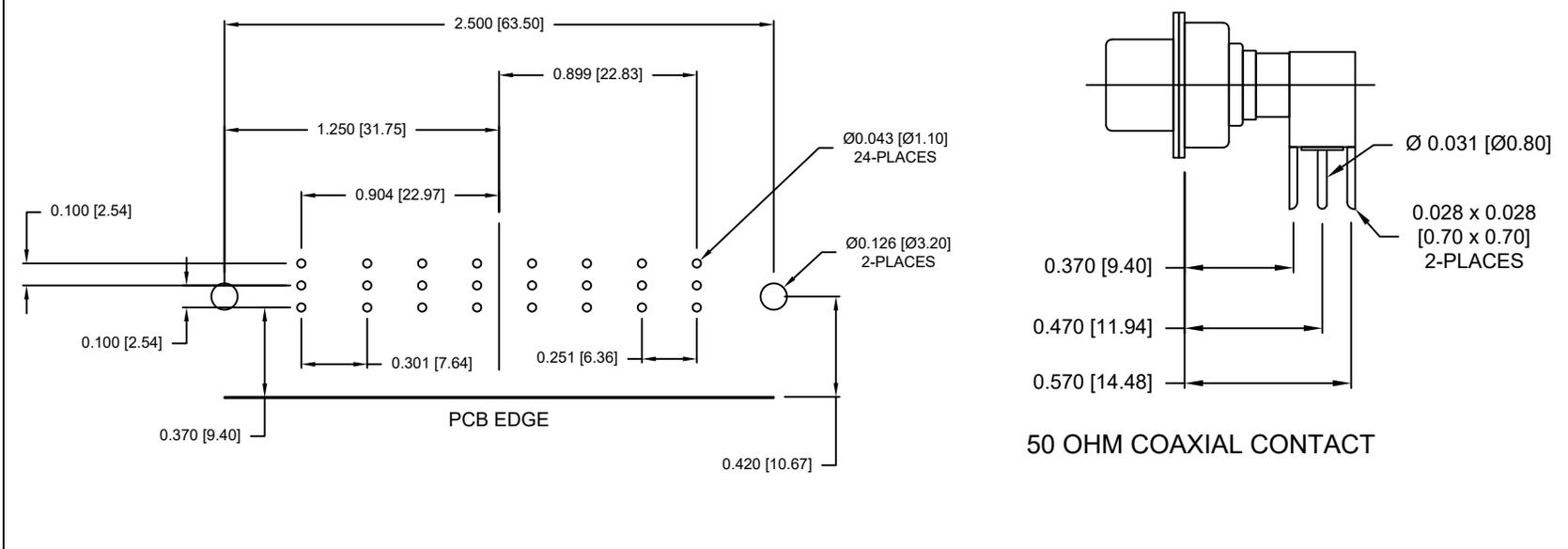
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DRAWN: M. SIGMON
 DATE: 03/10/2014

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DWG NO: 685M8W8103L461		

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



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