

DESCRIPTION: 5W5 // M // COAXIAL // RA PCB MOUNT

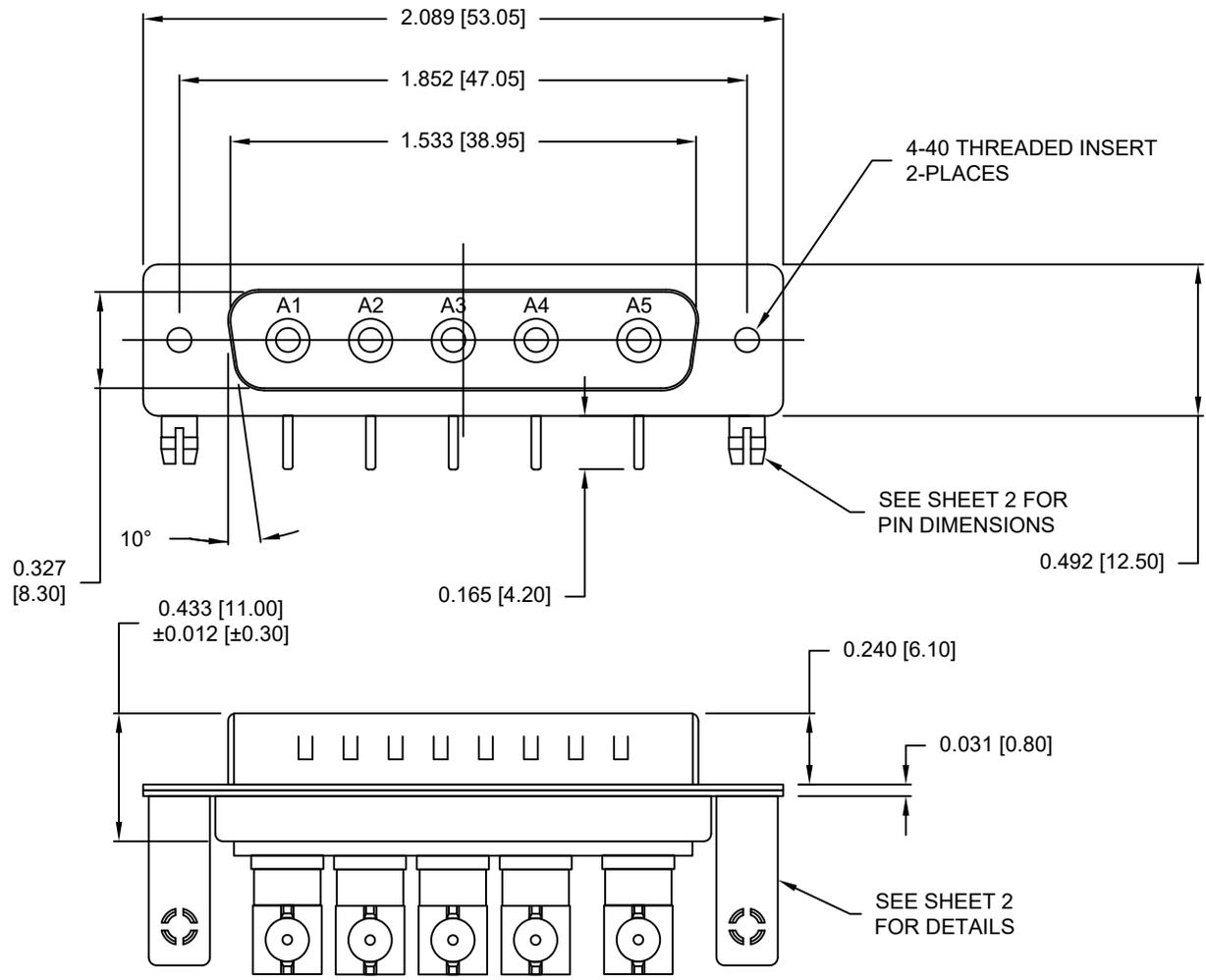
SPECIFICATIONS:

ELECTRICAL:
 INSULATOR RESISTANCE: 5 GOHMS Min.
 DIELECTRIC WITHSTANDING: 1,000VAC r.m.s.
 OPERATING TEMPERATURE: -55° C ~ +125° C
 COAXIAL CONTACT RESISTANCE: 2.7 Milliohms Max.
 COAXIAL PINS: 50 OHM
 SIGNAL PINS: 5 AMPS

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



685M5W5103L461

46 = 4-40 INSERTS / BOARD LOCKS

RoHS COMPLIANT

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

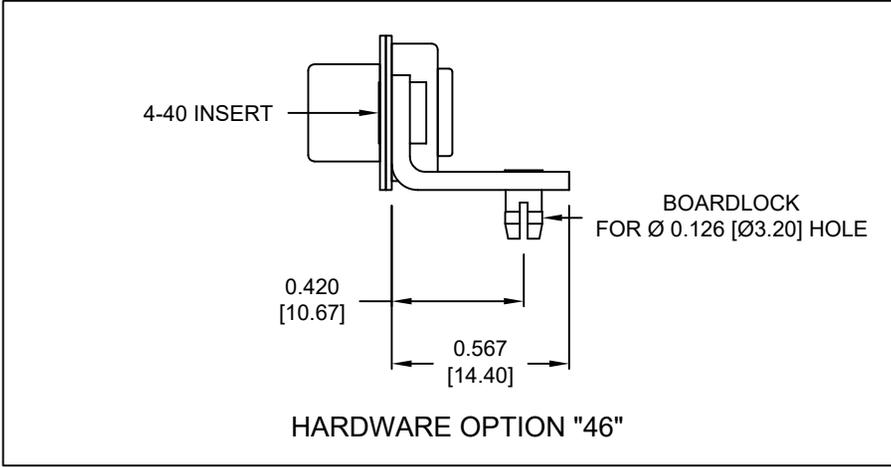
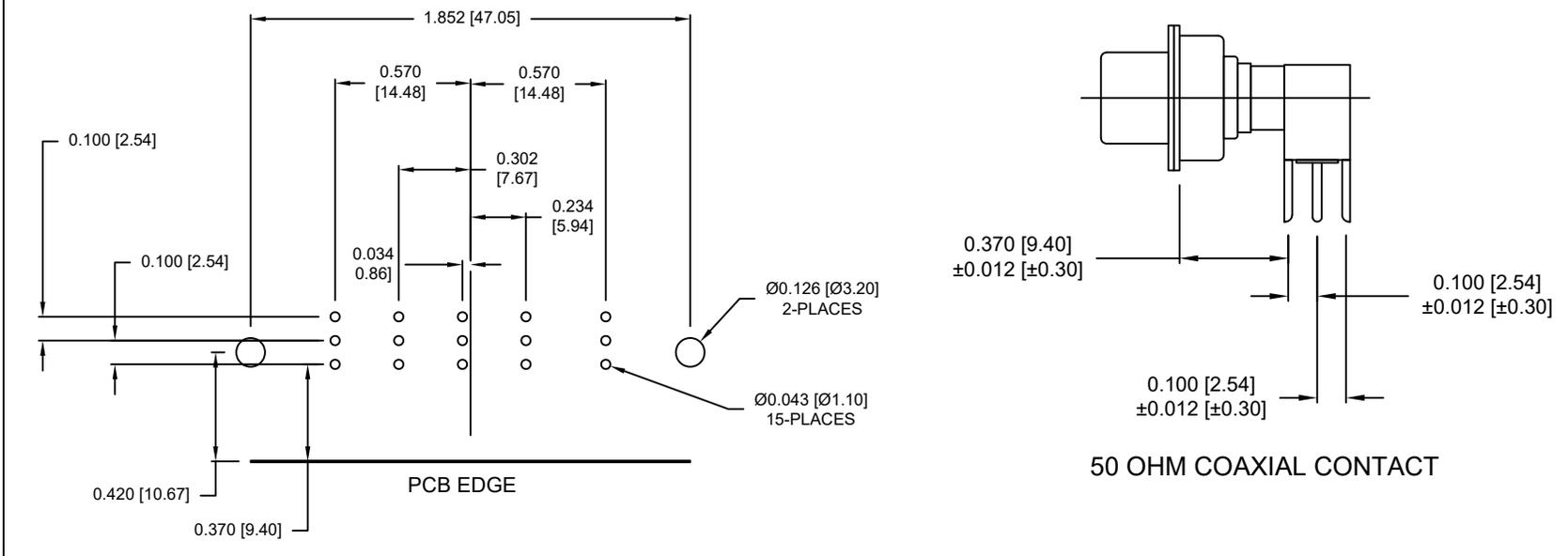
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DRAWN: M. SIGMON
 DATE: 03/05/2014

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DWG NO: 685M5W5103L461		

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



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