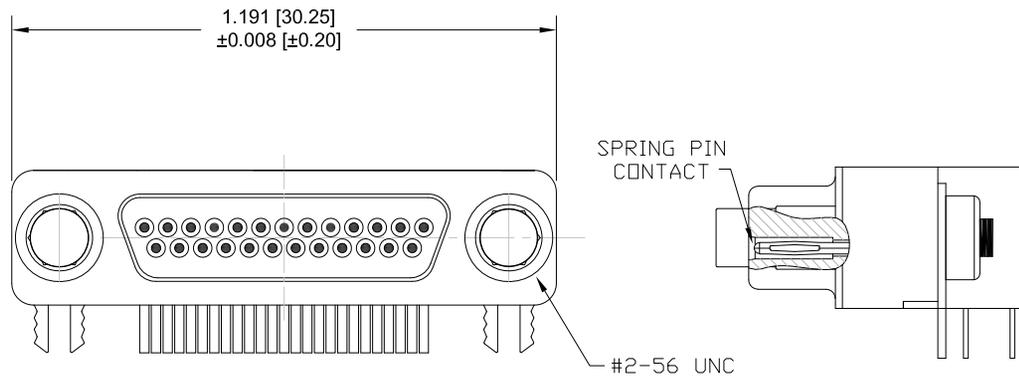


DESCRIPTION: MICRO D-SUB CONNECTOR - MALE - RIGHT ANGLE



NOTE:

MATERIAL

INSULATOR
CONTACT

THERMOPLASTIC 94V-0
COPPER ALLOT, NICKEL UNDERPLATE
15u" GOLD MATING AREA
TIN ON SOLDER TAILS
TIN PLATED STEEL

SHELL

ELECTRICAL

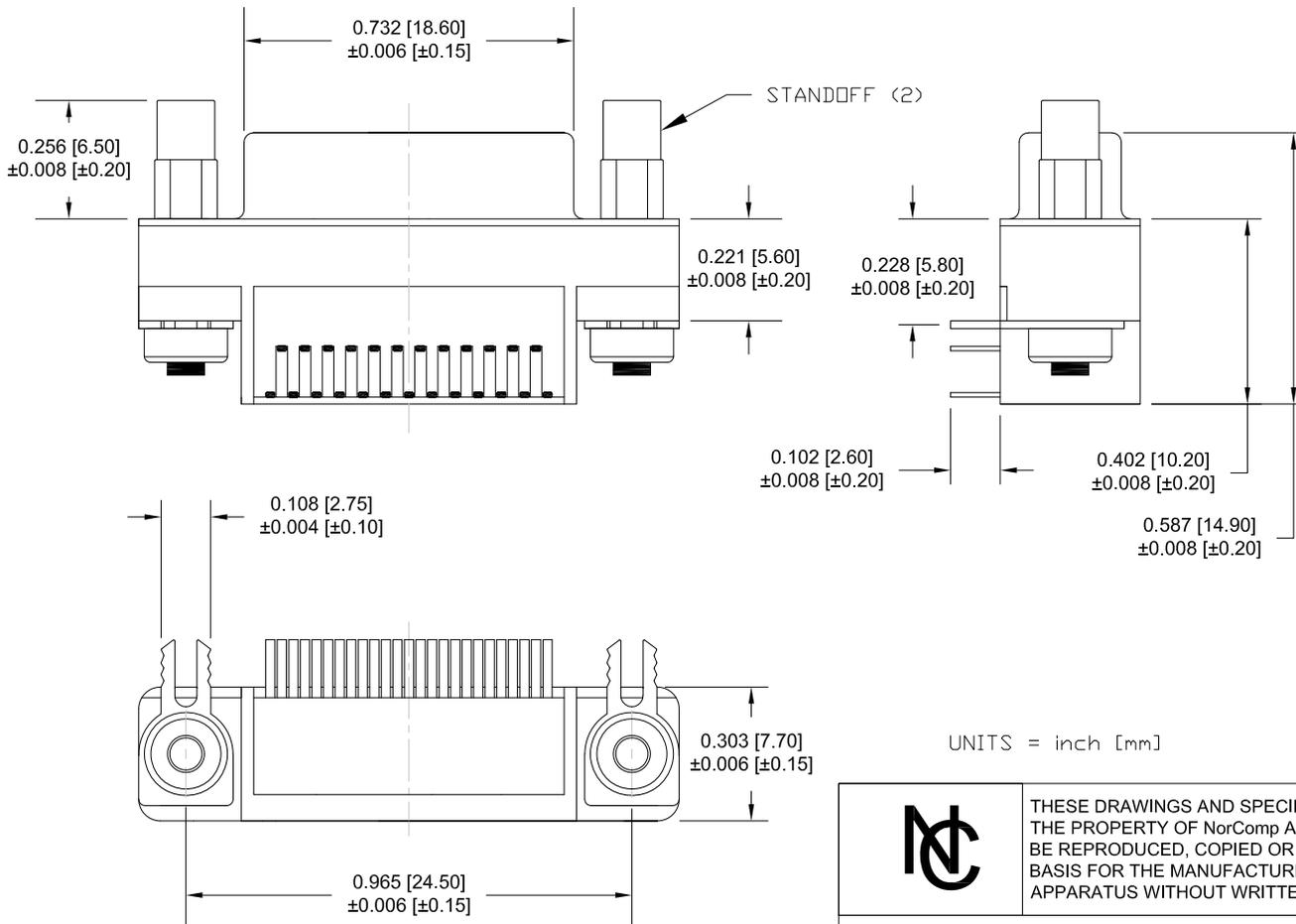
RATED CURRENT
D.W.V.
INSULATOR RESISTANCE
CONTACT RESISTANCE

1A
500 VAC 1 MIN
1000 MOhms MIN.
45 mOhms MAX.

ENVIRONMENT

OPERATION TEMPERATURE -55°C TO +85°C

2.5in-lbs torque max for standoffs



381-025-112L5Y5

- SERIES
- POSITIONS
- GENDER
1 = MALE
- TERMINATION
1 = DIP SOLDER
- SHELL PLATING
2 = TIN
- RoHS COMPLIANT
- HARDWARE OPTIONS
1 = BOARDLOCKS ONLY
6 = STANDOFFS & BOARDLOCKS
- PLATING OPTIONS
5 = 15u" GOLD PLATING

NOTE:

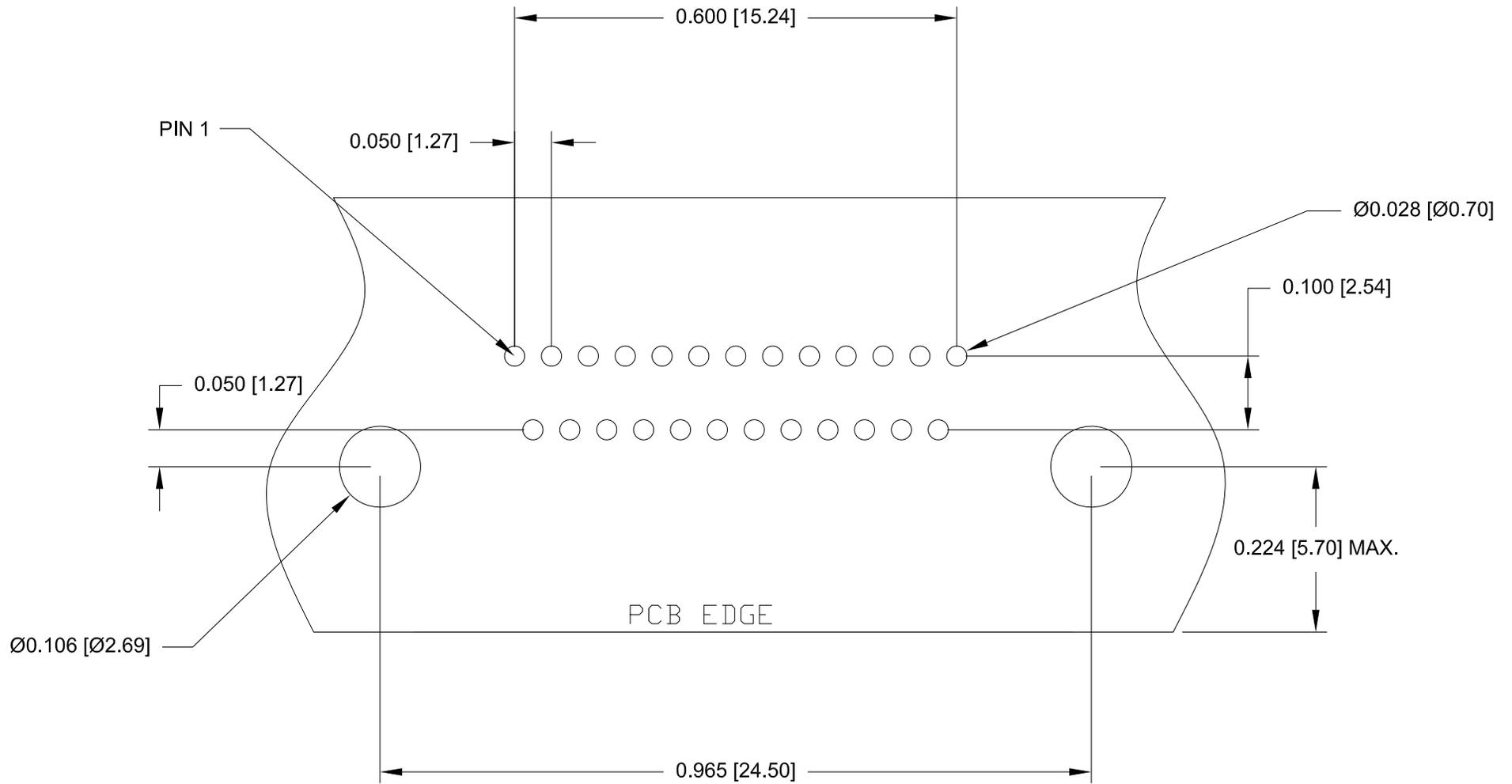
**NOT DESIGNED TO MATE WITH NORCOMP 580-M // 581-M SERIES CONNECTORS. IF ANY QUESTIONS PLEASE CONTACT ENG@NORCOMP.NET

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

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	<h1>NorComp</h1>		SCALE: NTS	SHEET 1 OF 2
			DWG NO.	381-025-112L565



RECOMMENDED PC BOARD LAYOUT
(25 POSITION ONLY) TOLERANCE ± 0.002 [± 0.05]

DO NOT SCALE FROM DRAWING

UNITS = inch [mm]



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DRAWN:

M. SIGMON

DATE:

08-22-11

SCALE:

NTS

SHEET

OF

2

2

REV

4

DWG NO.

381-025-112L565

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NorComp