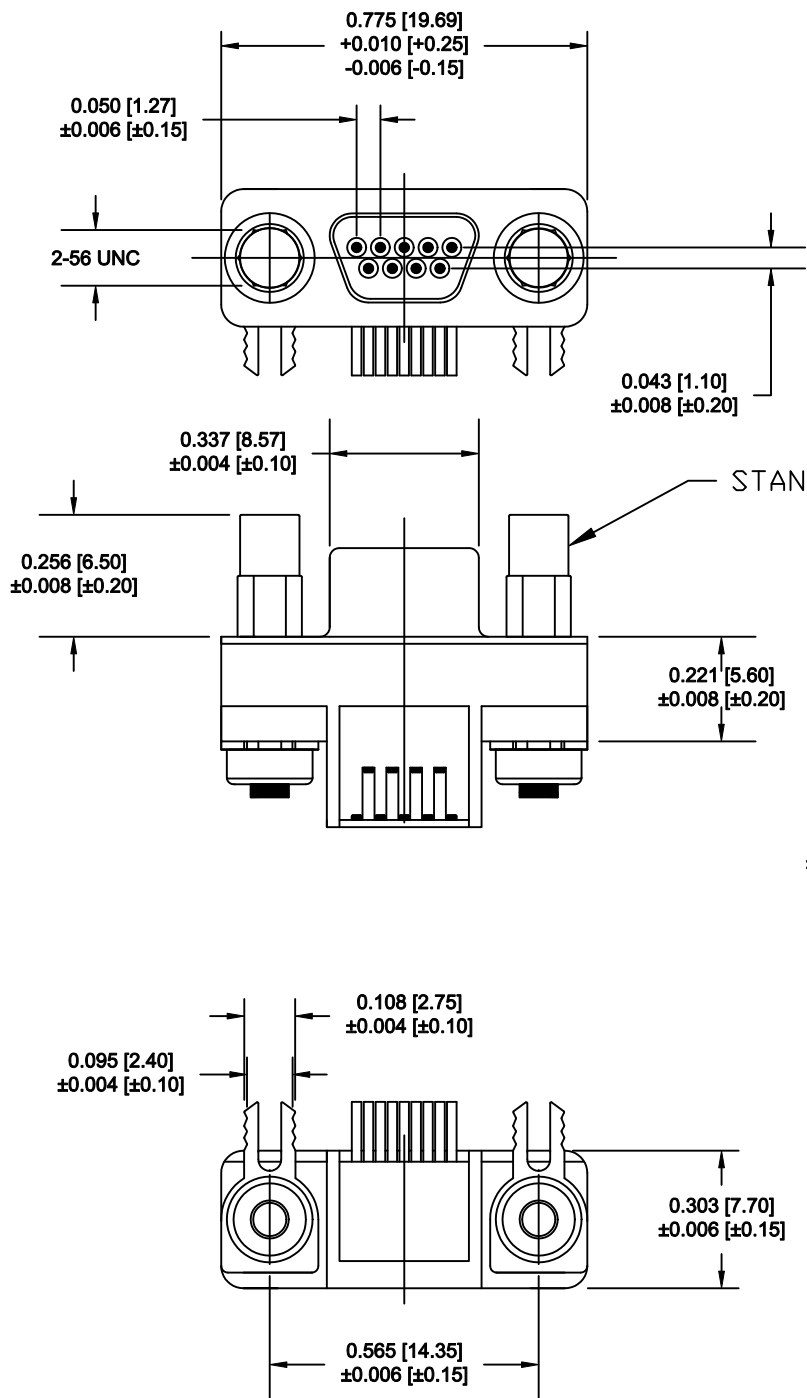


DESCRIPTION: MICRO D-SUB CONNECTOR - MALE - RIGHT ANGLE



ELECTRICAL

CONTACT CURRENT RATING: 1 AMP
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC
INSULATION RESISTANCE: 1000 MOhms
CONTACT RESISTANCE: 45 MILLI Ohms MAX.
OPERATING TEMPERATURE: -55°C TO +85°C

MATERIALS

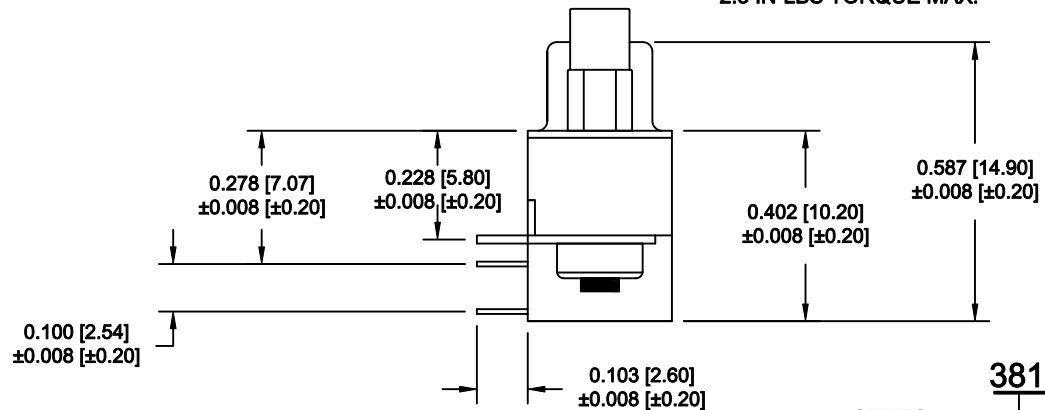
CONTACTS: COPPER ALLOY
INSULATOR: THERMOPLASTIC 94V-0
SHELL: COLD ROLLER STEEL

FINISHES

CONTACT: 15 µ" MIN. GOLD ON MATING END
TIN ON TERMINATION END
ALL UNDERPLATING NICKEL
SHELL: BRIGHT TIN OVER COPPER

HARDWARE

2-56 THREADED STANDOFF
2.5 IN-LBS TORQUE MAX.



381-009-112L5Y5

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

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

08-18-11

CHECKED:

DATE:

SCALE:

2.5 : 1

SHEET

OF

1 2

REV

3

DWG NO.

381-009-112L565

RoHS COMPLIANT

NorComp

