

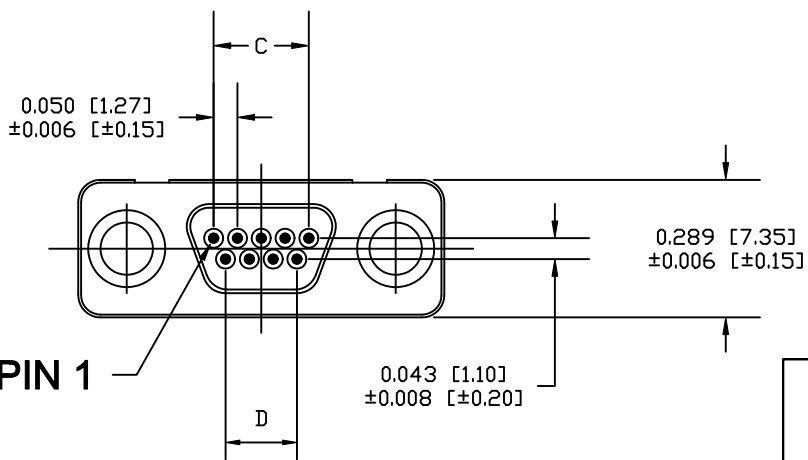
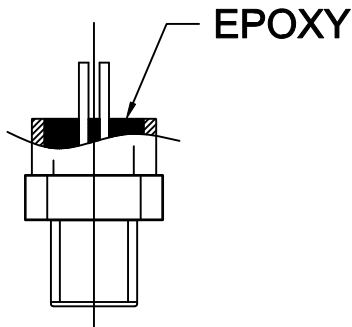
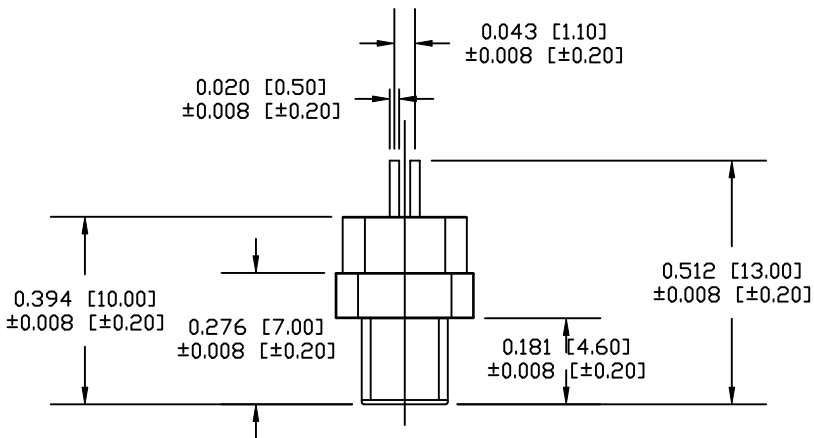
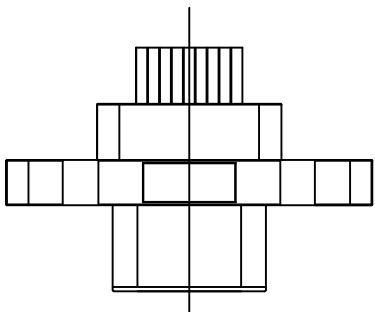
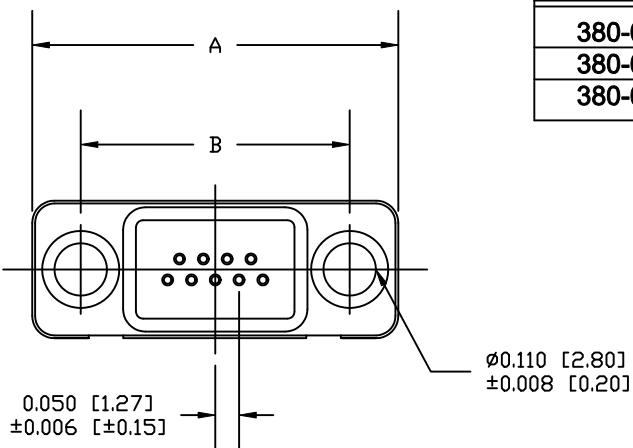
DESCRIPTION: MICRO D-SUB CONNECTOR - MALE

PART NUMBER	# OF PINS	A	B	C	D
380-009-113L001	9	0.770 [19.55]	0.565 [14.35]	0.200 [5.08]	0.150 [3.81]
380-015-113L001	15	0.919 [23.36]	0.717 [18.20]	0.350 [8.89]	0.300 [7.62]
380-025-113L001	25	1.169 [29.70]	0.967 [24.55]	0.600 [15.24]	0.550 [13.97]

TOLERANCE = ± 0.006 [± 0.15]

ELECTRICAL

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



MATERIAL:

HOUSING: PBT
SHELL: ZINC ALLOY
CONTACTS: BERYLLIUM COPPER
15 μ INCH GOLD MATING AREA
TIN PLATED ON SOLDER AREA

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

0

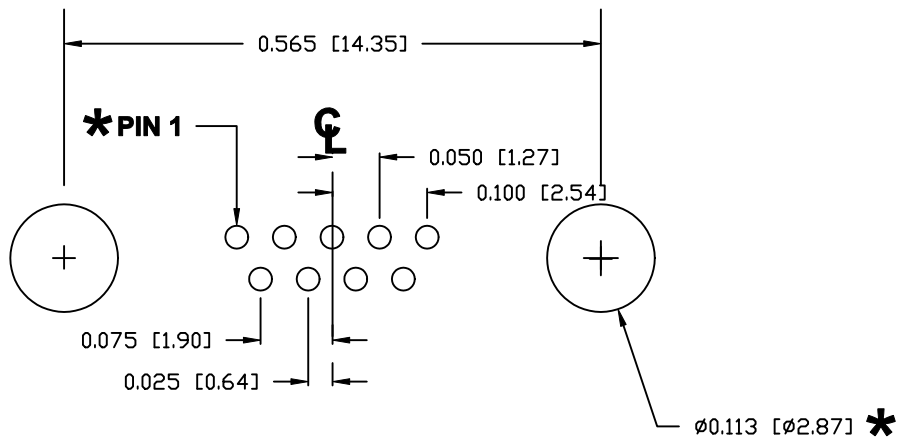
DWG NO.

380-YYY-113L001

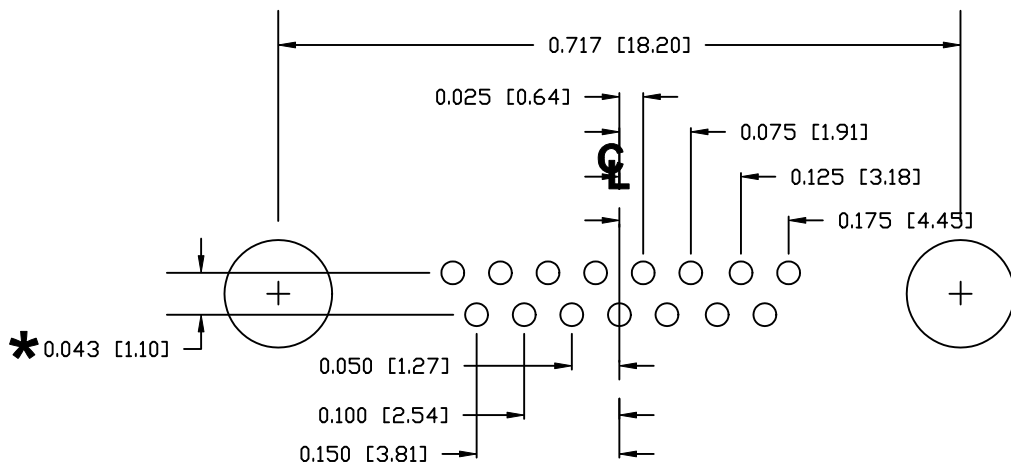
RoHS COMPLIANT

NorComp

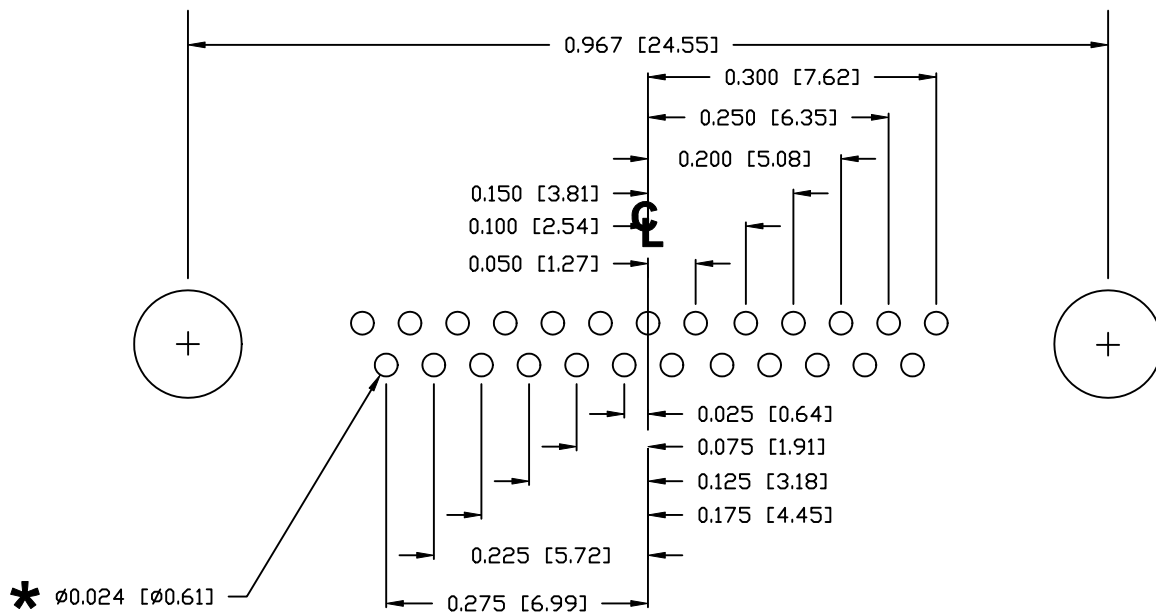
DESCRIPTION: MICRO D-SUB CONNECTOR - PCB LAYOUT



9 POSITION



15 POSITION



25 POSITION

* TYP. ON ALL SIZES
TOLERANCE = ± 0.002 [± 0.05]

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DWG NO.

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RoHS COMPLIANT

NorComp