

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: 1000 MOHMS MIN.
SIGNAL CONTACT RESISTANCE: 45 mOHMS MAX.
CONTACT CURRENT RATING: 1 AMP
RATED VOLTAGE: 60V
D.W.V.: 600VAC
OPERATING TEMPERATURE: -40°C TO 85°C

MATERIALS:

INSULATOR: PBT, UL94 V-0, BLACK
230°C MAX PROCESS TEMP
SHELL: ZINC ALLOY
CONTACTS: 15u" GOLD PLATED BERYLLIUM COPPER MATING AREA
TIN PLATED ON SOLDER AREA

*NOT DESIGNED TO MATE WITH NORCOMP 580-M & 581-M SERIES CONNECTORS.

**DESIGNED TO MATE WITH NORCOMP 380 // 381 // 960 SERIES & NORCOMP MICRO-D CABLE ASSEMBLIES USING THE 960 SERIES CONNECTORS.

DIMENSIONS(mm)					
SIZE	A	B	C	D	E
9	19.55	14.35	5.08	3.81	8.20
15	23.36	18.16	8.89	7.62	12.00
25	29.70	24.51	15.24	13.97	18.35

380-YYY-113L001

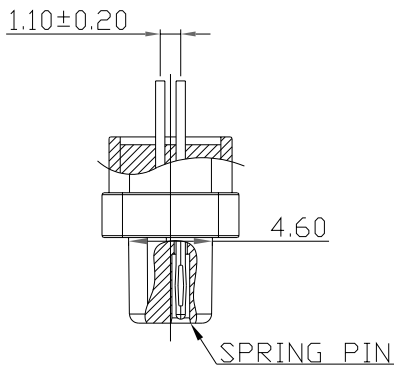
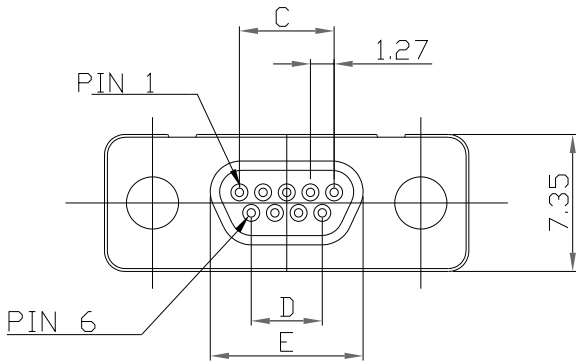
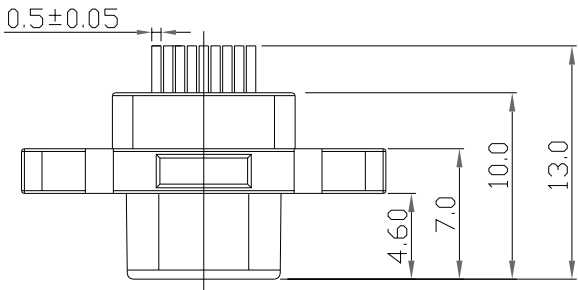
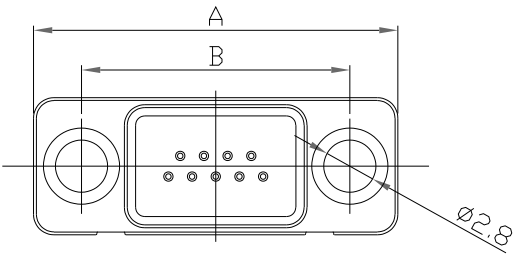
SERIES _____
380 = SOLDER CUP MICRO-D

POSITIONS _____
009
015
025

GENDER _____
1 = MALE SPRING PIN CONTACTS

PCB TERMINATION _____

CONTACT PLATING OPTIONS _____
1 = 15u" GOLD PLATING



RoHS COMPLIANT



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DRAWN:
M. SIGMON

DATE:
08/18/2011

TOLERANCES

.x ±0.20
.xx ±0.15
.xxx ±0.10
.xxxx ±0.05
ANGULAR ±1°

UNITS = mm

DO NOT SCALE FROM DRAWING

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SCALE:
NTS

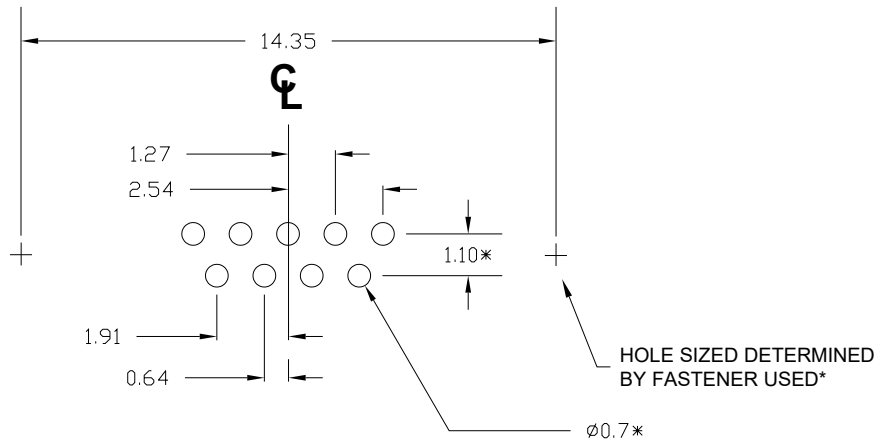
SHEET OF
1 2

REV
10

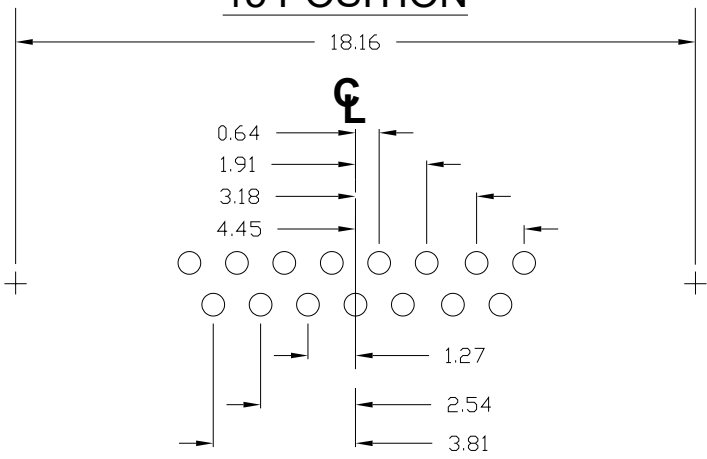
DWG NO.

380-YYY-113L001

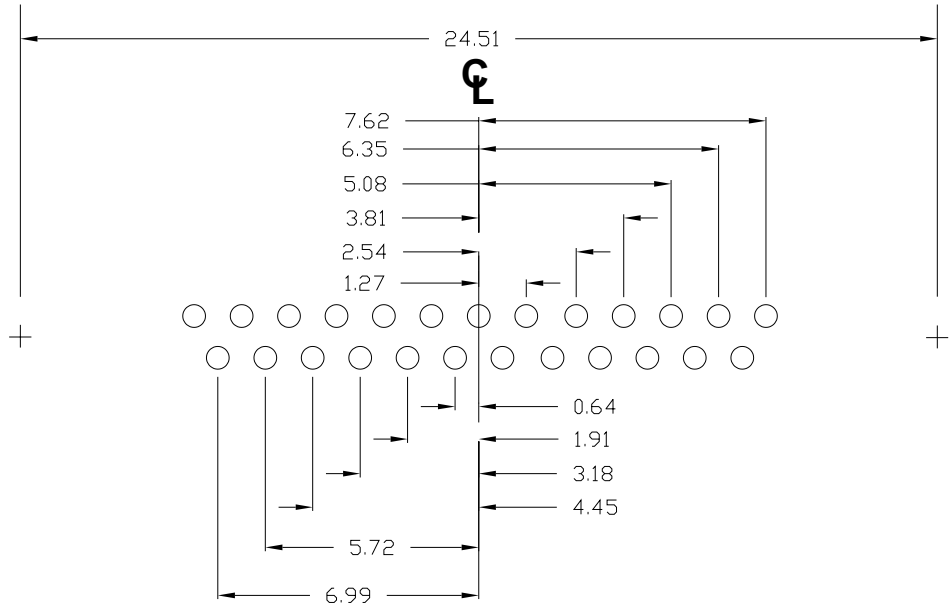
9 POSITION



15 POSITION



25 POSITION



*TYPICAL
PLEASE TEST WITHIN
YOUR SOLDERING
OPERATION TO ENSRUE
THIS IS SUITABLE

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UNITS = mm

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SCALE: NTS

SHEET 2 OF 2

REV 10

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