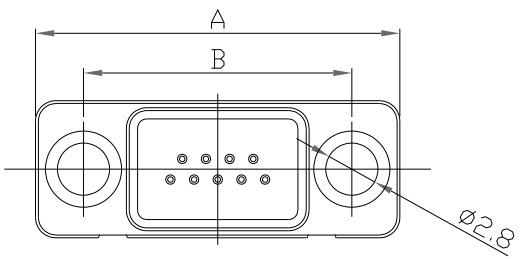
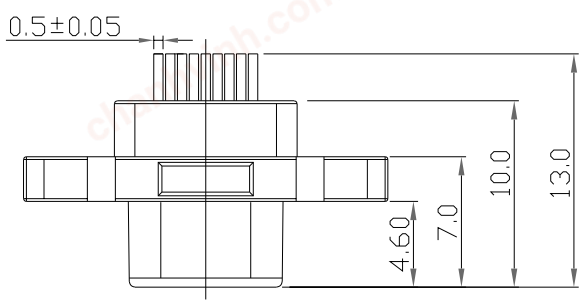
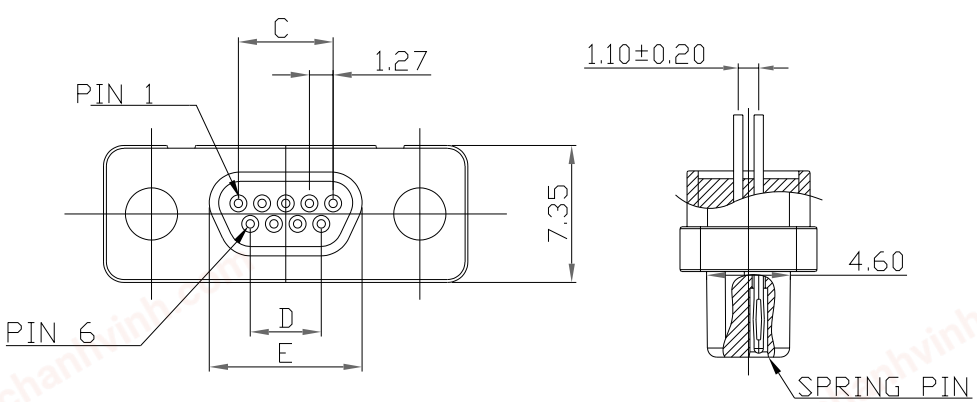
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DESCRIPTION: SPRING PIN MICRO-D // VERTICAL PCB // MALE







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

UNITS = mm

DO NOT SCALE FROM DRAWING

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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°

NorComp

SCALE: NTS

SHEET 1 OF 2

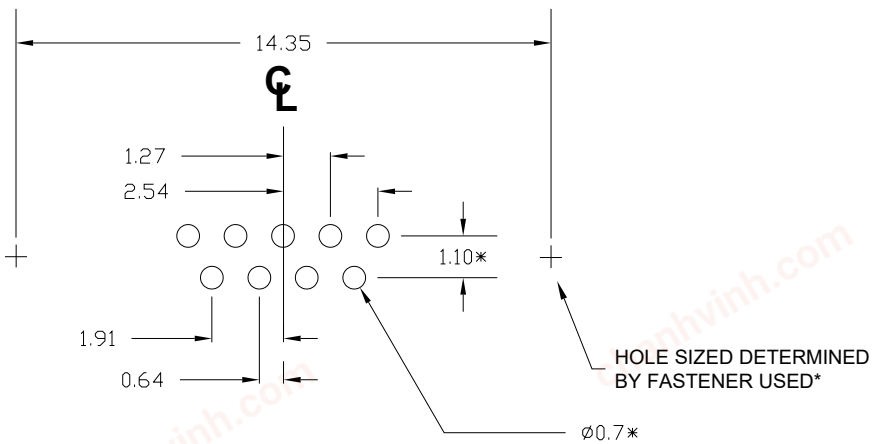
REV 10

DWG NO. 380-YYY-113L001

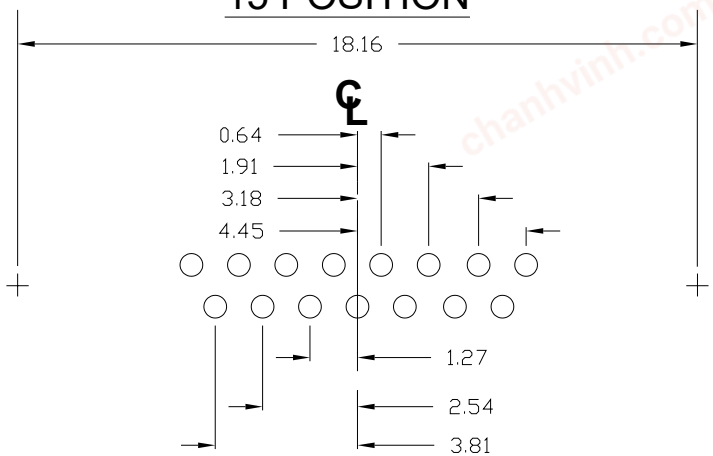
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DESCRIPTION: SPRING PIN MICRO-D // VERTICAL PCB // MALE

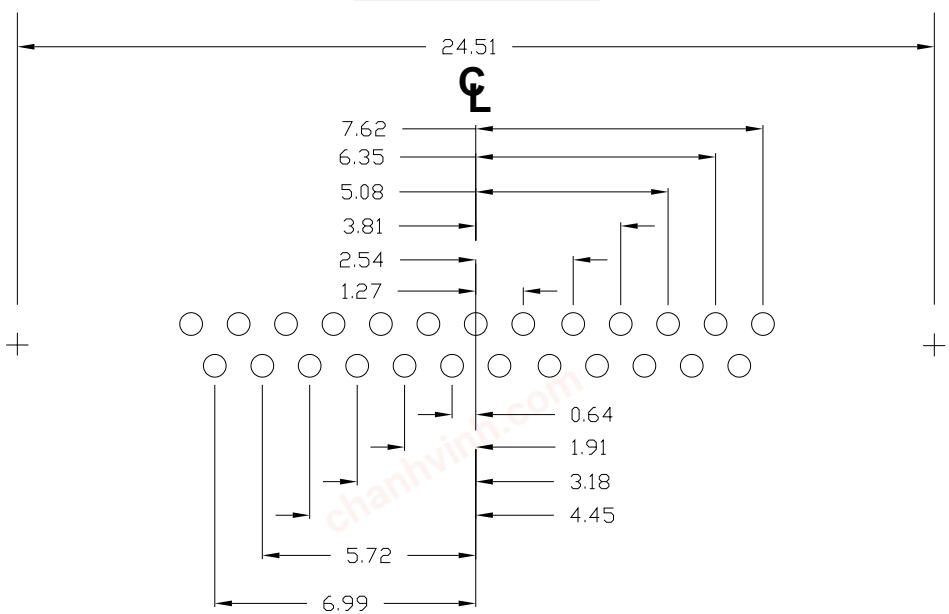
9 POSITION



15 POSITION



25 POSITION



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

RoHS COMPLIANT

UNITS = mm

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DATE:	08/18/2011

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SCALE: NTS	SHEET 2 OF 2	REV 10
DWG NO. 380-YYY-113L001		