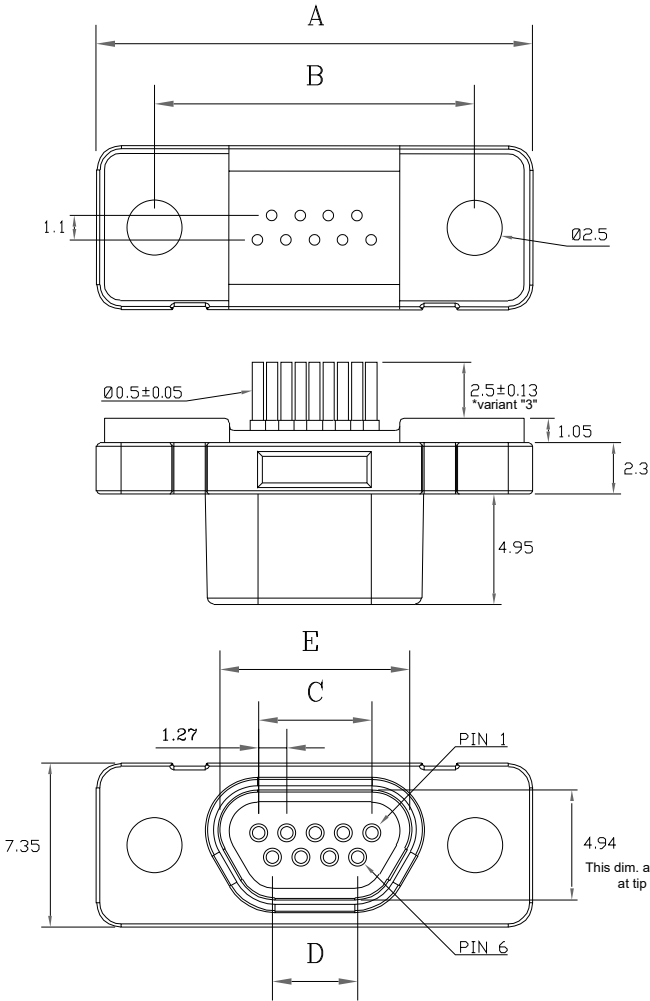


NESTED
SOLID BARREL
CONTACT

SPECIFICATIONS:

ELECTRICAL:	
INSULATOR RESISTANCE:	1000 MOHMS MIN.
SIGNAL CONTACT RESISTANCE:	45 mOHMS MAX.
CONTACT CURRENT RATING:	1 AMP
D.W.V.:	500VAC
OPERATING TEMPERATURE:	-55°C TO 85°C
MATERIALS:	
INSULATOR:	PBT UL94V-0, BLK
SHELL:	230°C MAX PROCESS TEMP ZINC ALLOY
CONTACTS:	15u" GOLD PLATED BRASS

DIMENSIONS(mm)					
SIZE	A	B	C	D	E
9	19.55	14.35	5.08	3.81	8.72
15	23.36	18.16	8.89	7.62	12.53
25	29.70	24.51	15.24	13.97	18.88

380-YYY-21YL001

SERIES
POSITIONS
009
015
025
PCB CONTACT LENGTH
3 = 2.50mm
A = 4.44mm

NOTE:

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

RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: M. SIGMON
	DATE: 08/19/2011

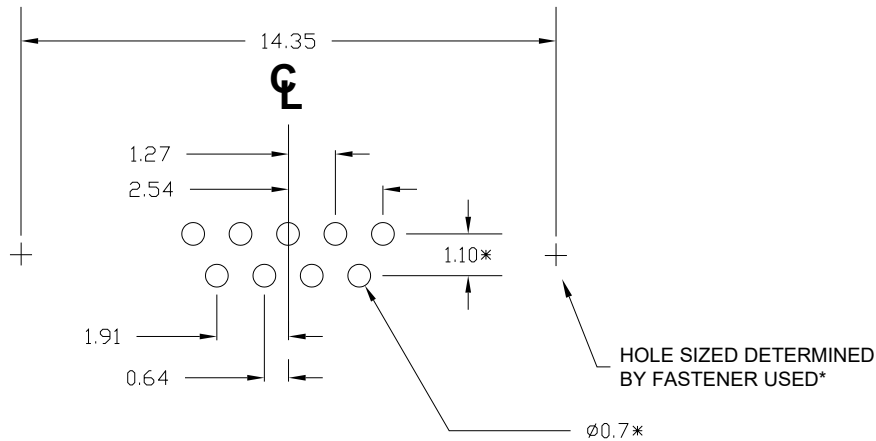
TOLERANCES	
.x	±0.20
.xx	±0.15
.xxx	±0.10
.xxxx	±0.05
ANGULAR	±1°

UNITS = mm

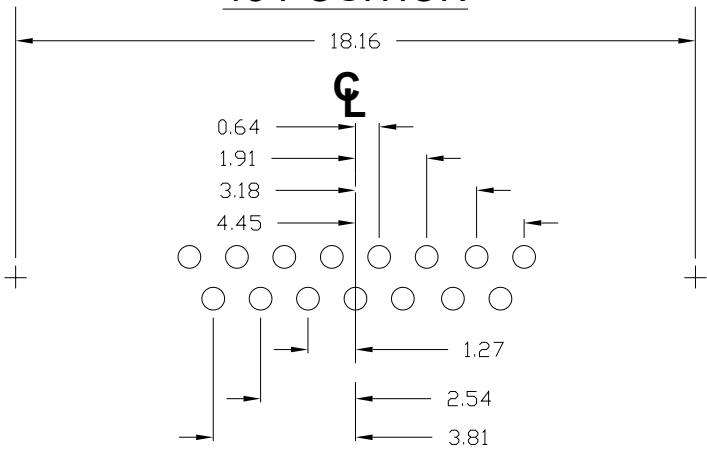
DO NOT SCALE FROM DRAWING

NorComp	SCALE: NTS	SHEET 1	OF 2	REV 16
	DWG NO. 380-YYY-213L001			

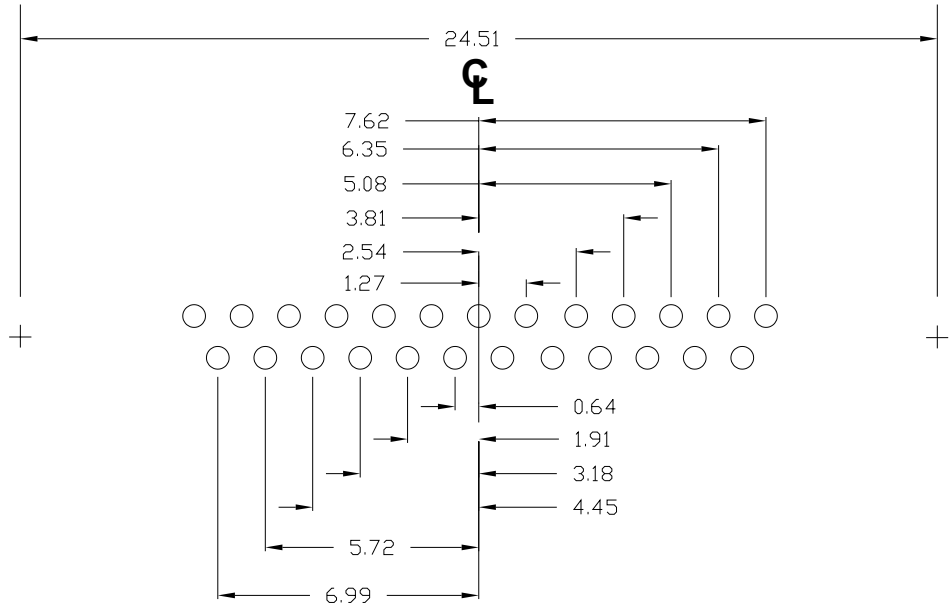
9 POSITION



15 POSITION



25 POSITION



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

RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN: M. SIGMON

DATE: 08/19/2011

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS

SHEET 2 OF 2

REV 16

DWG NO. 380-YYY-213L001