

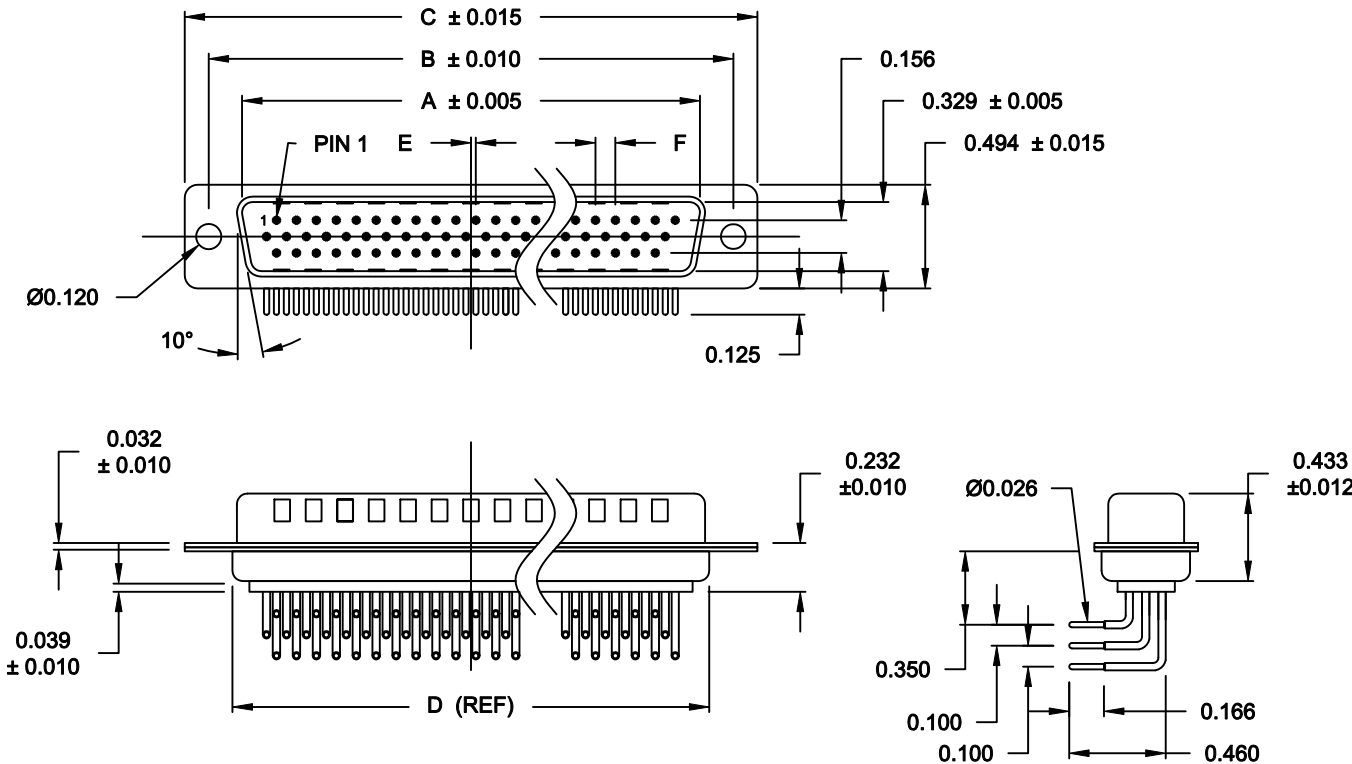
DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE

MATERIALS AND FINISH:

SHELL: STEEL MATERIAL, NICKEL FINISH
 INSULATOR: (SEE CHART) =260°C, UL 94V-0 RATED, BLACK
 CONTACT MATERIAL: BRASS
 CONTACT FINISH: SELECTIVE GOLD FINISHED

ELECTRICAL:

CONTACT CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 30 Milliohms Max.
 DIELECTRIC WITHSTANDING VOLTAGE: 1,000VAC Min.
 INSULATION RESISTANCE: 5,000 Megohms Min.
 TEMPERATURE RATING: -55° ~ +105° C



181-MYY-1YYRYYY

SERIES _____
 MACHINED CONTACTS _____
 POSITIONS _____
 15 _____
 26 _____
 44 _____
 62 _____
 GENDER _____
 1 = MALE _____
 TERMINATION _____
 1 = RIGHT ANGLE _____
 SHELL PLATING _____
 3 = NICKEL _____
 RoHS COMPLIANT _____
 HARDWARE OPTIONS _____
 14 = BRACKET WITH #4-40 INSERT, BOARD LOCK AND LOCATOR PLATE _____
 PLATING OPTIONS _____
 1 = GOLD FLASH, ENTIRE CONTACT _____
 2 = 30u" GOLD, ENTIRE CONTACT _____
 3 = 50u" GOLD, ENTIRE CONTACT _____

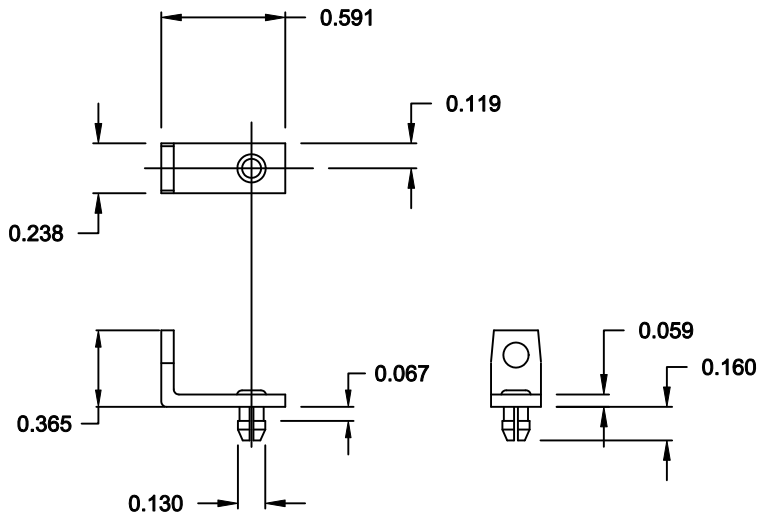
DIMENSIONS (IN.)							Insulator Material
No. OF PINS	A	B	C	D	E	F	
15	0.666	0.984	1.213	0.756	0.010	0.090	PA9T
26	0.994	1.311	1.543	1.091	0.022	0.090	PA9T
44	1.534	1.852	2.088	1.618	0.020	0.090	PA9T
62	2.182	2.500	2.729	2.256	0.023	0.095	PA6T

DO NOT SCALE FROM DRAWING

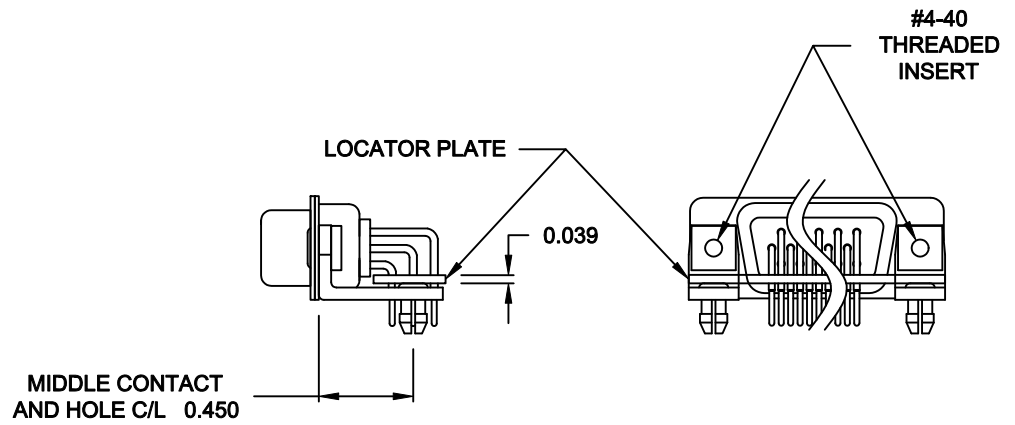
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			CHECKED:	DATE:
<h1>NorComp</h1>	SCALE: 1 : 1	SHEET 1	OF 4	REV 17
	DWG NO. 181-MYY-1YYRYYY			

RoHS COMPLIANT

DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE



MOUNTING BRACKET WITH BOARD LOCK



BRACKETS MOUNTED ON CONNECTOR WITH LOCATOR PLATE

FOR CLARITY
HIDDEN LINES
NOT SHOWN

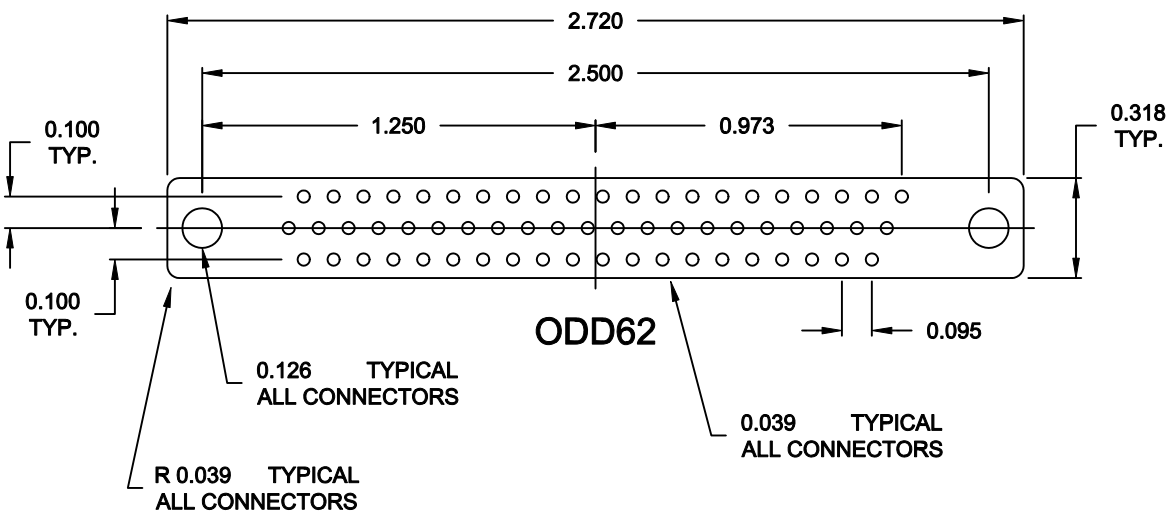
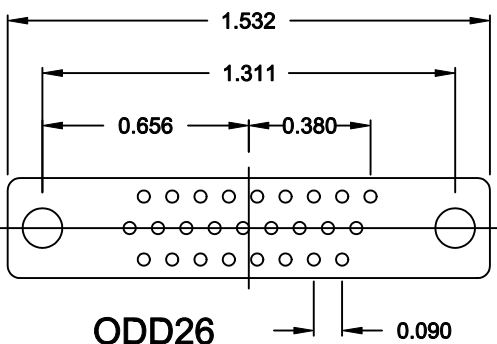
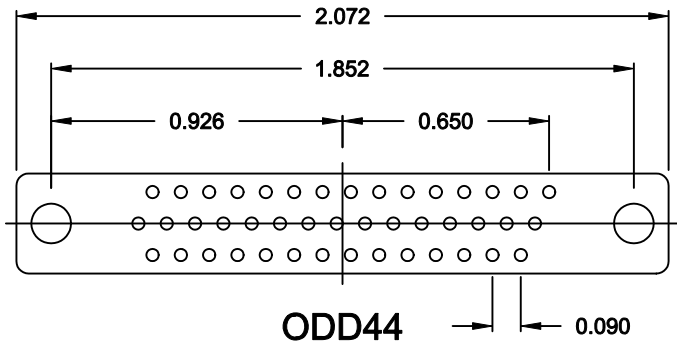
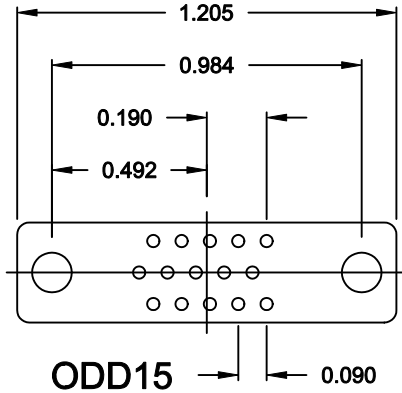
MATERIAL: COLD ROLLED STEEL
PLATING: CLEAR ZINC

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		DWG NO. 181-MYY-1YYRYYY		

DESCRIPTION: HIGH DENSITY LOCATOR PLATES - 15, 26, 44, 62 & 78

NOTE: MALE LOCATOR PLATE SHOWN
FLIP FOR FEMALE

MATERIAL: INSULATION PAPER
0.039" THICK

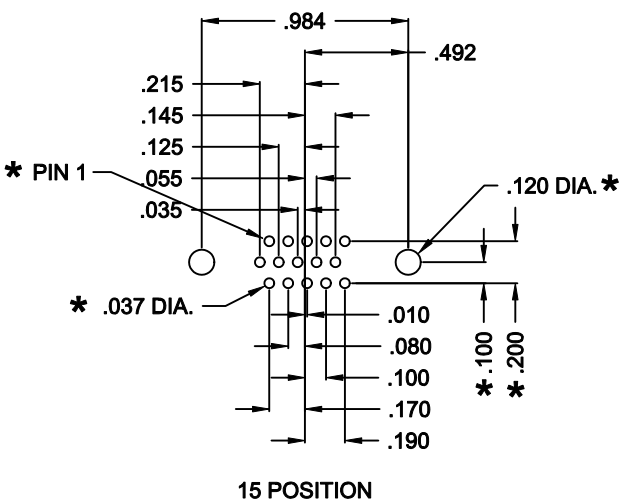


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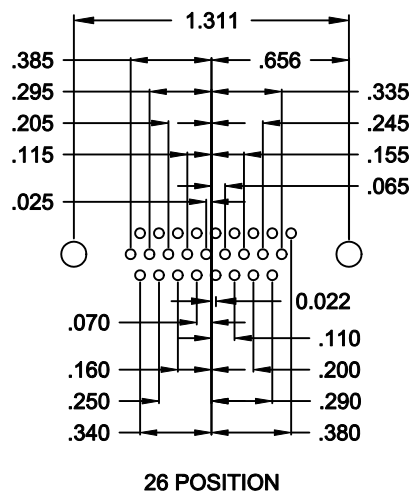
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<h1>NorComp</h1>		SCALE: 1.5 : 1	SHEET 3	OF 4
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RoHS COMPLIANT

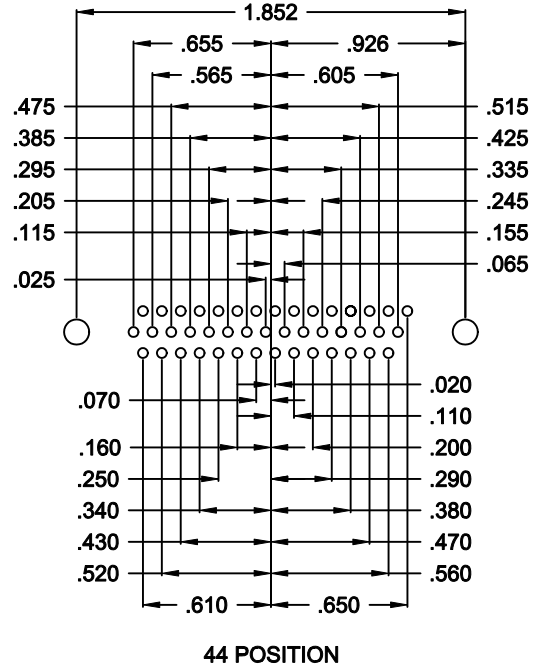
DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE



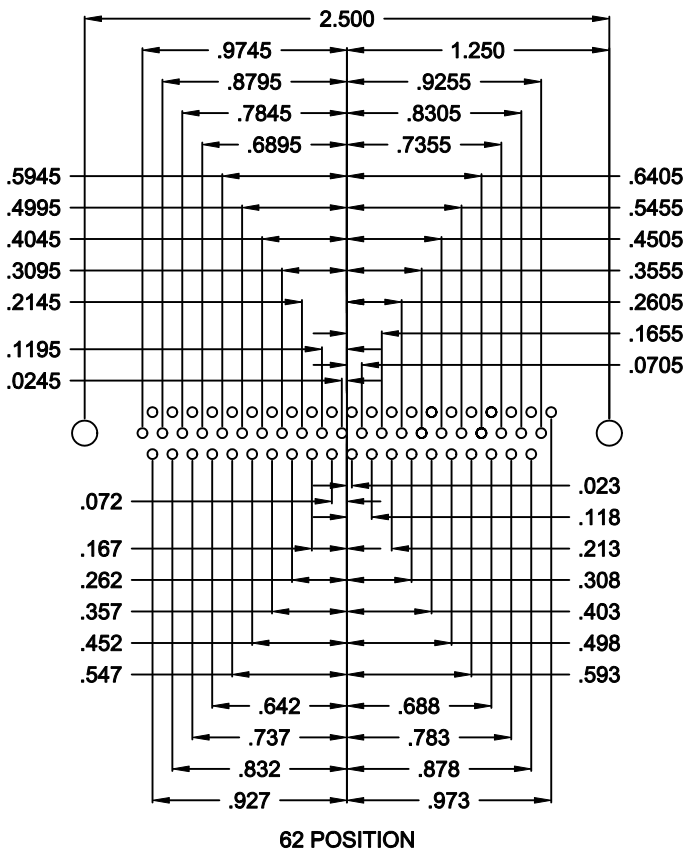
15 POSITION



26 POSITION




44 POSITION



62 POSITION

* TYP. ON ALL SIZES

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