

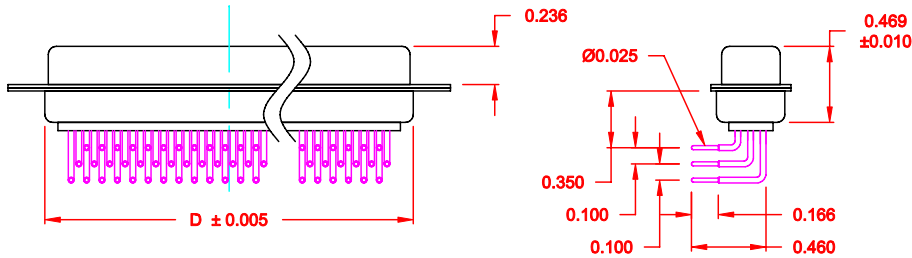
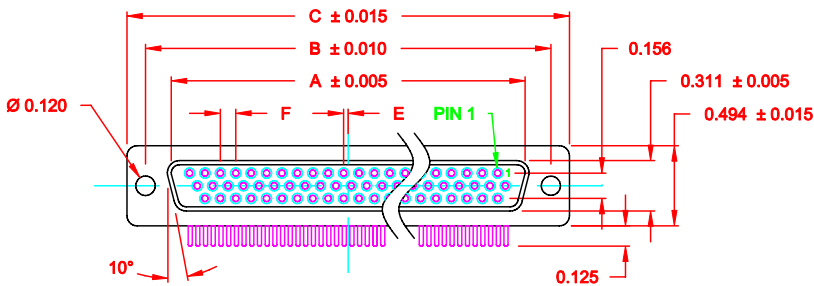
DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE

MATERIALS AND FINISH:

SHELL: STEEL MATERIAL, NICKEL FINISH
 INSULATOR: PA6T=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: 1,00VAC Min.
 INSULATION RESISTANCE: 5,000 Megohms Min.
 TEMPERATURE RATING: -55° ~ +105° C




181-MYY-2YYRYYY

SERIES 181
 MACHINED CONTACTS MYY
 POSITIONS 2
 15
 26
 44
 62
 GENDER 2 = FEMALE
 TERMINATION 1 = RIGHT ANGLE
 SHELL PLATING 3 = NICKEL
 RoHS COMPLIANT
 HARDWARE OPTIONS 14 = BRACKET WITH BOARD LOCK AND LOCATOR PLATE
 PLATING OPTIONS 1 = GOLD FLASH, ENTIRE CONTACT
 2 = 30u" GOLD, ENTIRE CONTACT

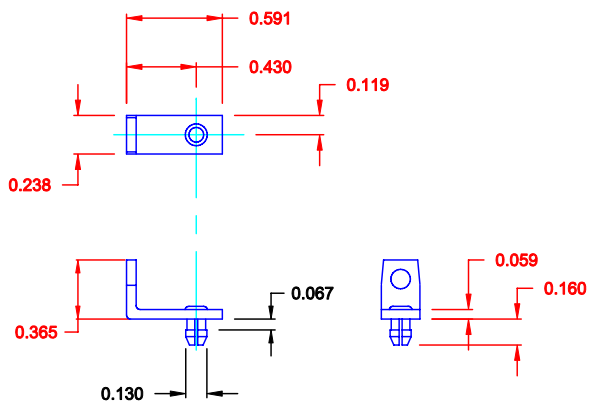
DIMENSIONS (IN.)						
No. OF PINS	A	B	C	D	E	F
15	0.643	0.984	1.213	0.759	0.010	0.090
25	0.971	1.312	1.541	1.083	0.020	0.090
44	1.511	1.852	2.088	1.625	0.020	0.090
62	2.159	2.500	2.729	2.272	0.023	0.094

DO NOT SCALE FROM DRAWING

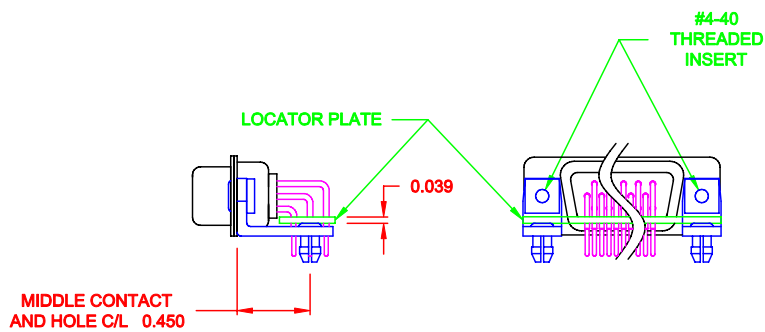
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	<h1>NorComp</h1>	SCALE: 1:1 DWG NO. 181-MYY-2YYRYYY	SHEET 1 OF 4 REV 7

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

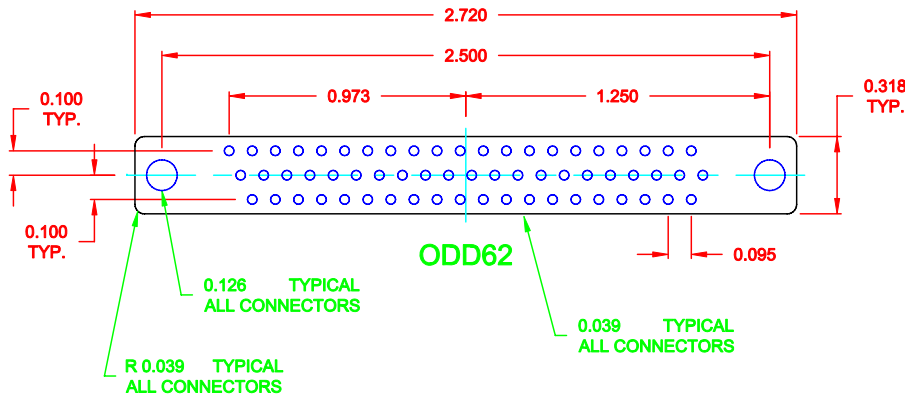
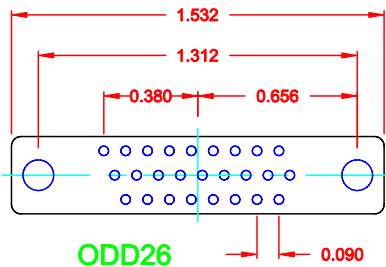
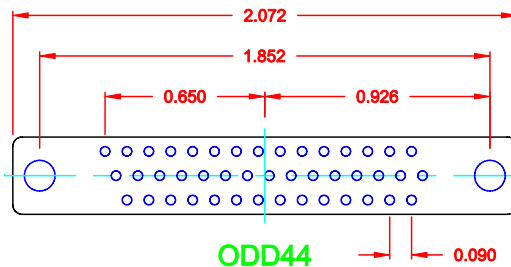
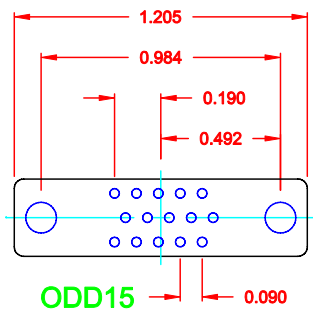
PLATING: CLEAR ZINC

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	<h1>NorComp</h1>		CHECKED:	DATE:
SCALE: 1 : 1			SHEET 2	OF 4
		DWG NO. 181-MYY-2YYRYYY		

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


NOTE: FEMALE LOCATOR PLATE SHOWN
FLIP FOR MALE

MATERIAL: INSULATION PAPER
0.039" THICK

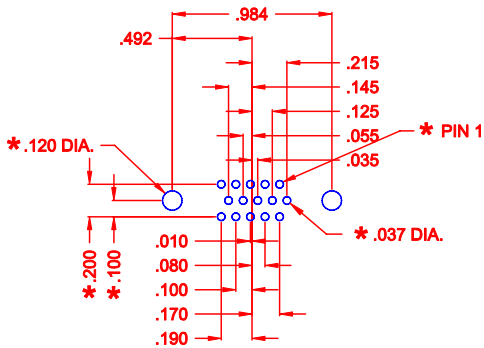


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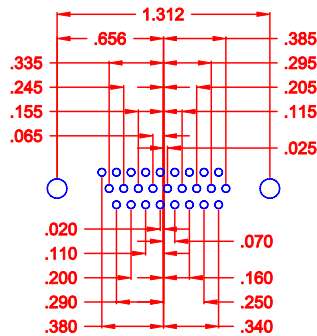
RoHS COMPLIANT

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			CHECKED:	DATE:
<h1>NorComp</h1>		SCALE: 1.5 : 1	SHEET 3	OF 4
		DWG NO. 181-MYY-2YYRYYY		

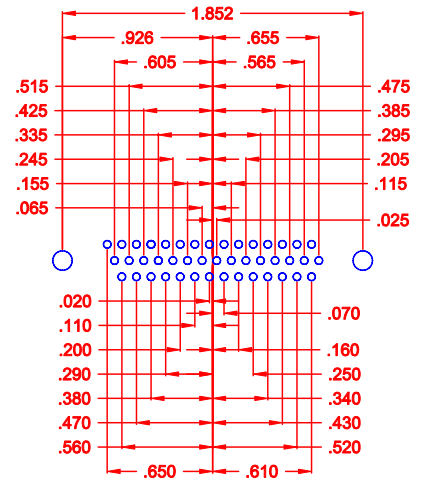
DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE



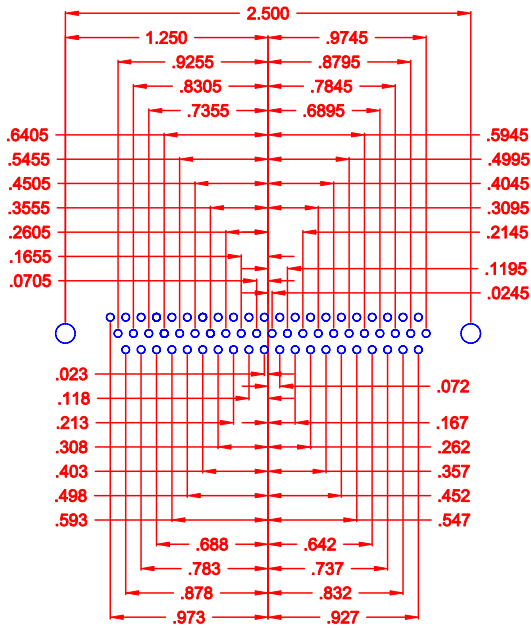
15 POSITION



26 POSITION




44 POSITION



62 POSITION

* TYP. ON ALL SIZES

DO NOT SCALE FROM DRAWING

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			CHECKED: _____ DATE: _____
<h1>NorComp</h1>		SCALE: 1 : 1	SHEET 4 OF 4
		DWG NO. 181-MYY-2YYRYYY	