

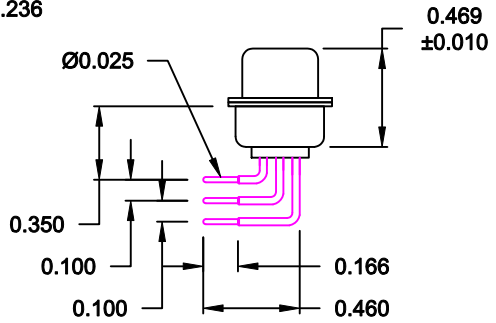
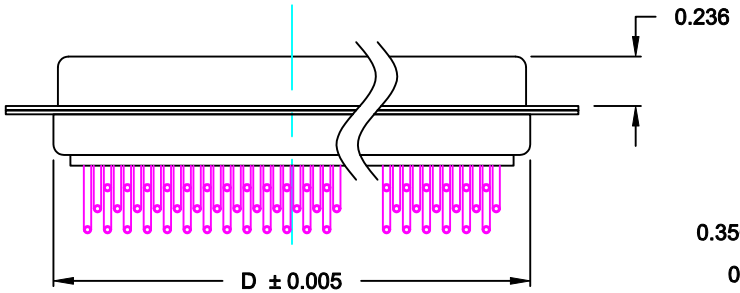
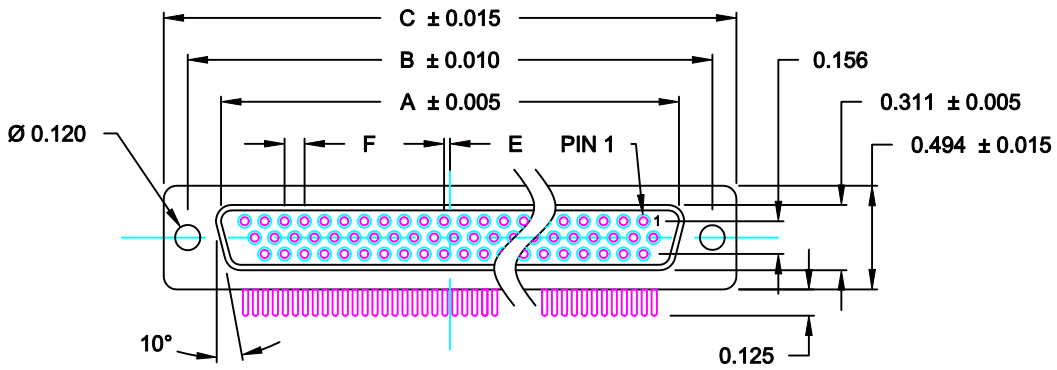
DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE

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-2YYRYYY

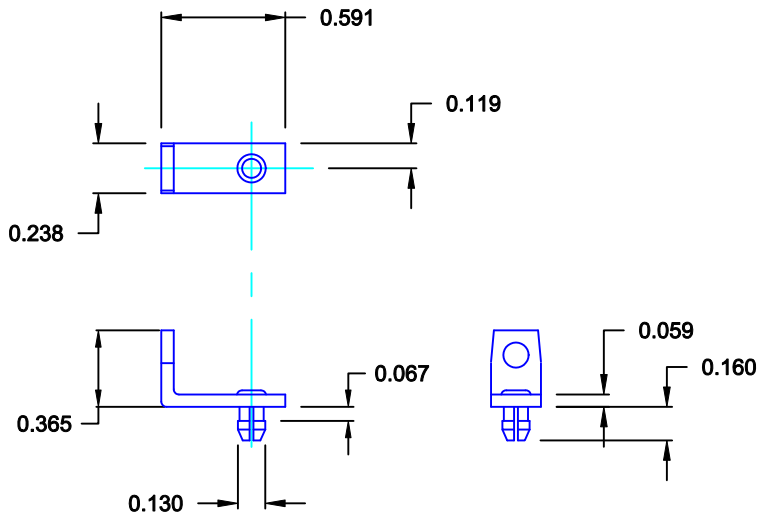
SERIES _____
 MACHINED CONTACTS _____
 POSITIONS _____
 15 _____
 26 _____
 44 _____
 62 _____
 GENDER _____
 2 = FEMALE _____
 TERMINATION _____
 1 = RIGHT ANGLE _____
 SHELL PLATING _____
 3 = NICKEL _____
 2 = TIN _____
 RoHS COMPLIANT _____
 HARDWARE OPTIONS _____
 14 = BRACKET WITH BOARD LOCK AND 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	0.643	0.984	1.213	0.759	0.010	0.090	PA9T
26	0.971	1.312	1.541	1.083	0.020	0.090	PA9T
44	1.511	1.852	2.088	1.625	0.020	0.090	PA9T
62	2.159	2.500	2.729	2.272	0.023	0.095	PA6T

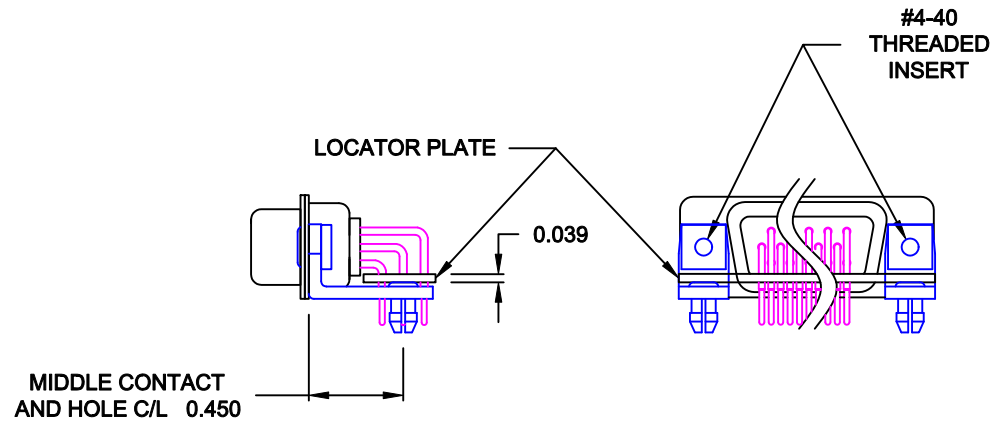
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			CHECKED:	DATE:
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	DWG NO. 181-MYY-2YYRYYY			

RoHS COMPLIANT



MOUNTING BRACKET WITH BOARD LOCK



BRACKETS MOUNTED ON CONNECTOR WITH LOCATOR PLATE

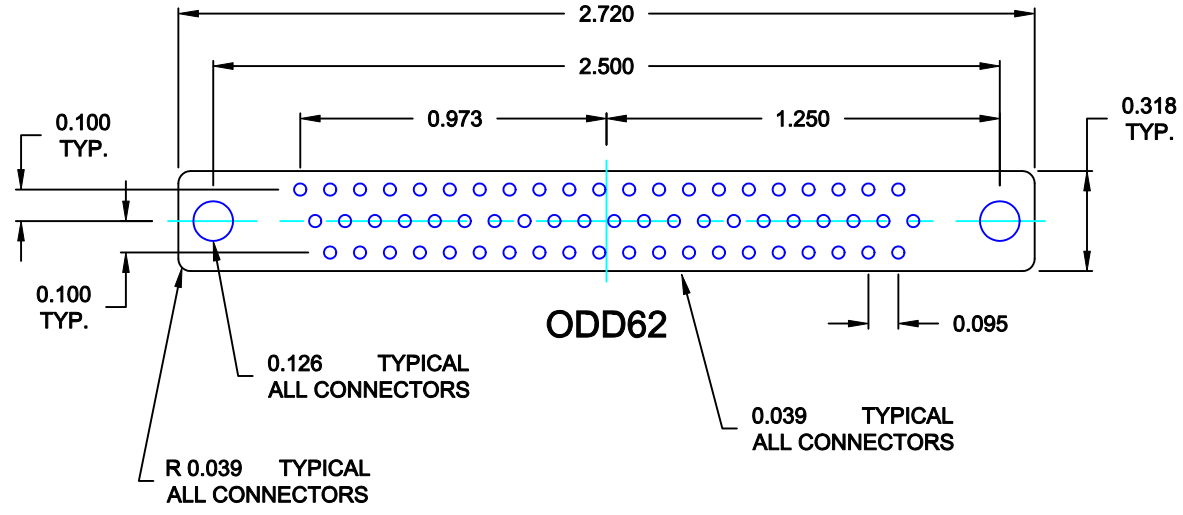
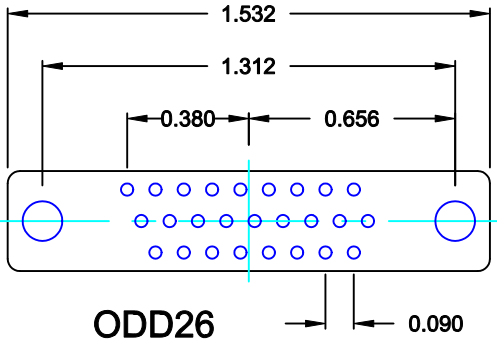
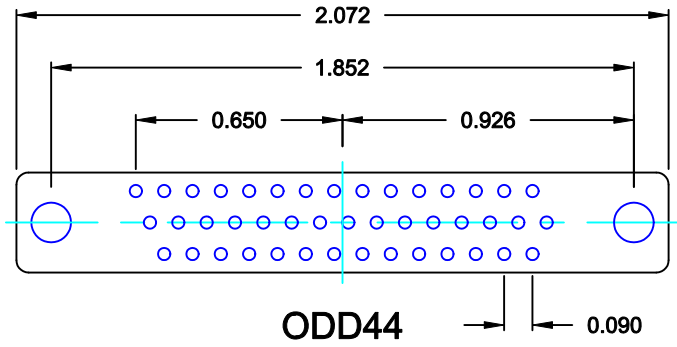
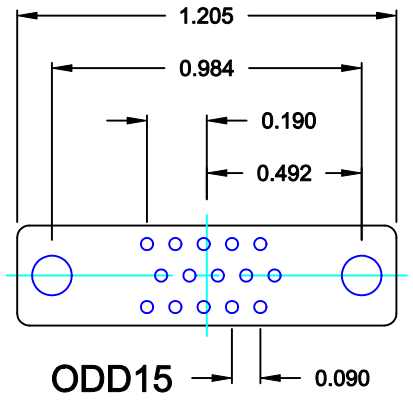
FOR CLARITY HIDDEN LINES NOT SHOWN

MATERIAL: COLD ROLLED STEEL
 PLATING: CLEAR ZINC

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	<h1>NorComp</h1>			CHECKED:	DATE:
SCALE: 1 : 1				SHEET 2 OF 4	REV 13
DWG NO. 181-MYY-2YYRYYY					

NOTE: FEMALE LOCATOR PLATE SHOWN
FLIP FOR MALE

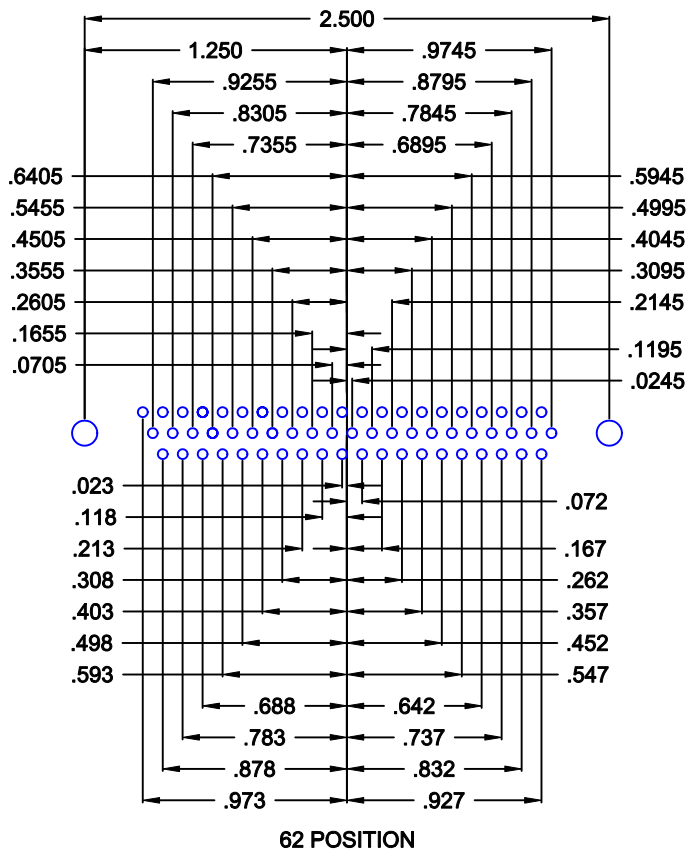
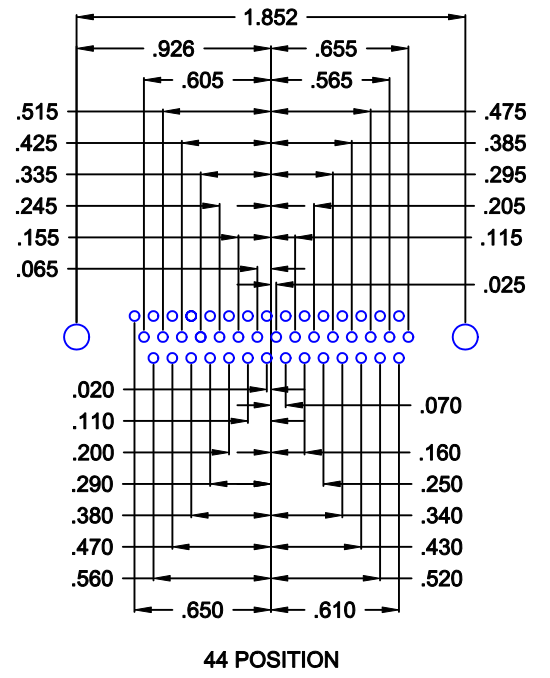
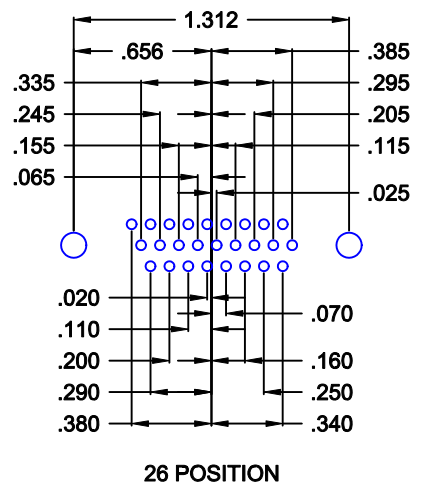
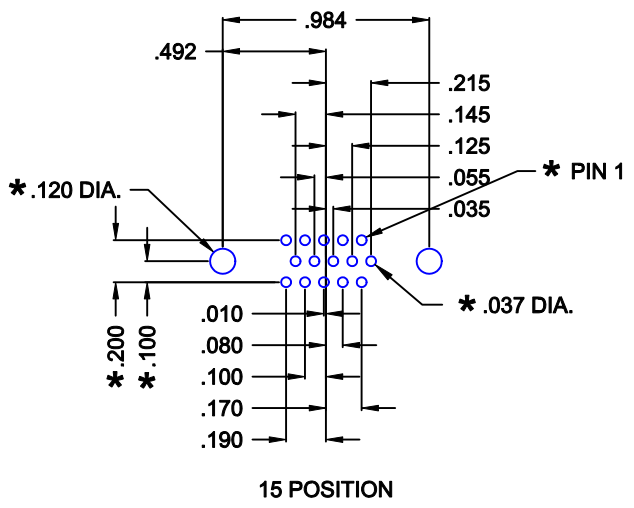
MATERIAL: INSULATION PAPER
0.039" THICK



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			CHECKED:	DATE:
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RoHS COMPLIANT



* TYP. ON ALL SIZES

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