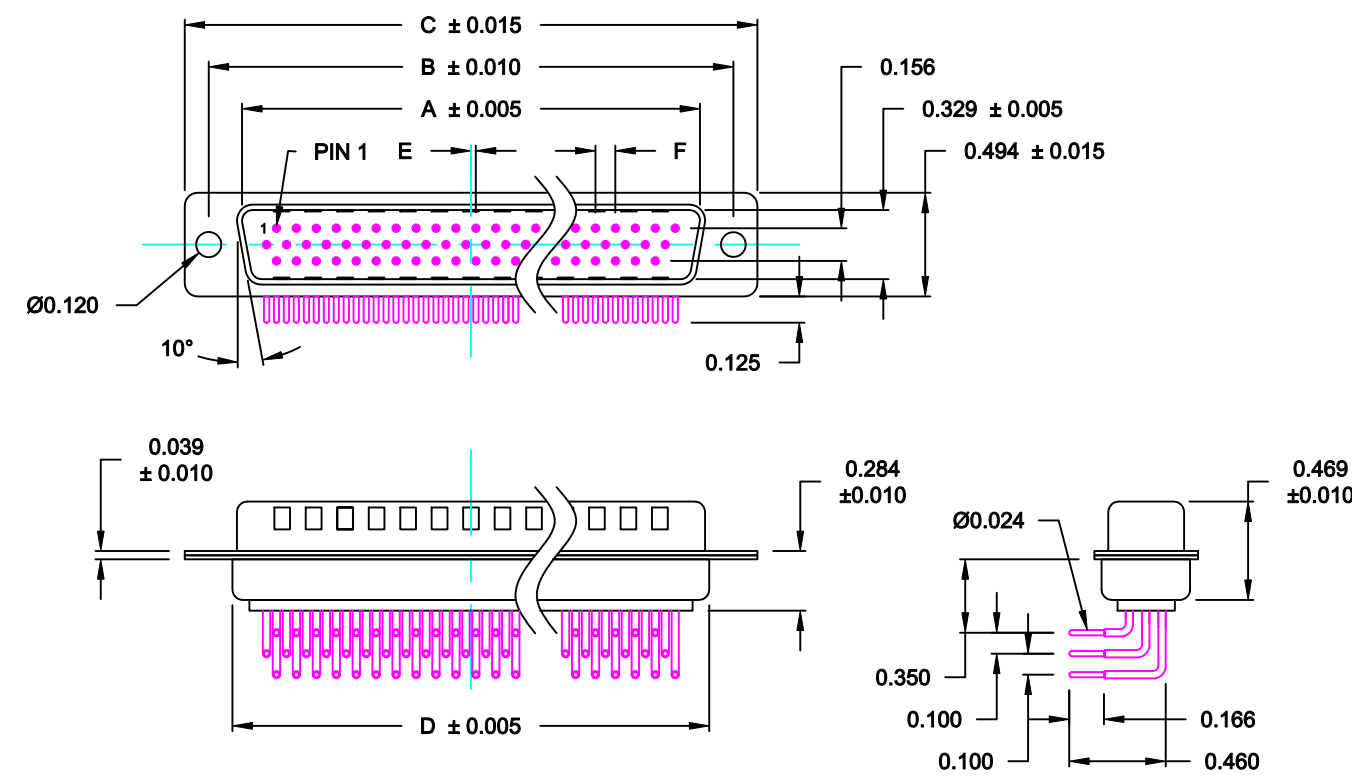


DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE



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 _____

DIMENSIONS (IN.)							Insulator Material
No. OF PINS	A	B	C	D	E	F	
15	0.666	0.984	1.213	0.759	0.010	0.090	PA9T
25	0.994	1.312	1.541	1.083	0.020	0.090	PA9T
44	1.534	1.852	2.088	1.625	0.020	0.090	PA9T
62	2.182	2.500	2.729	2.272	0.023	0.095	PA6T

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DRAWN:
C. SMITH

CHECKED:

DATE:
03-16-07

DATE:

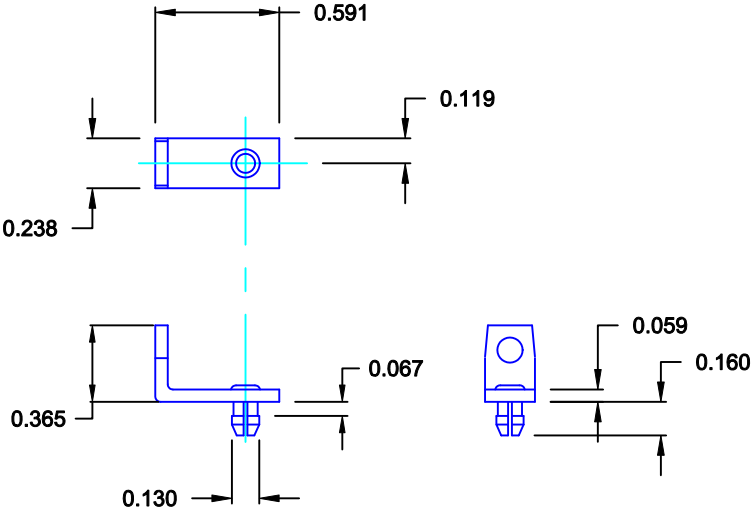
SCALE:
1 : 1

SHEET
1 OF
4

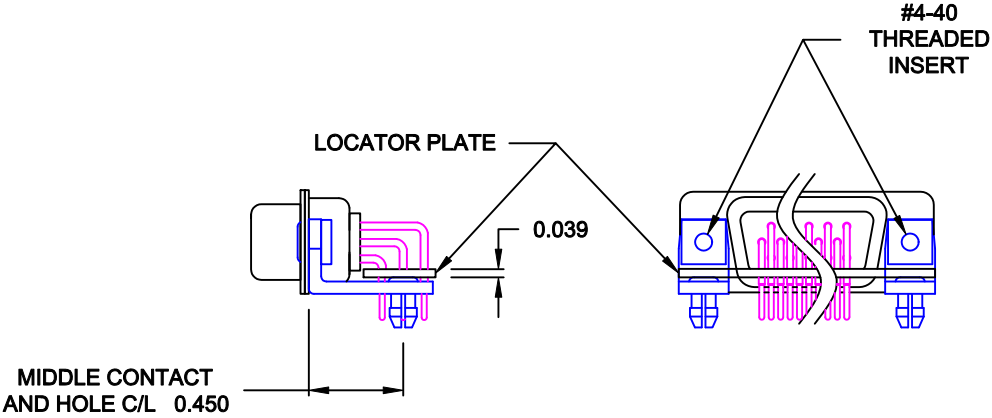
REV
11

DWG NO.
181-MYY-1YYRYYY

RoHS COMPLIANT



MOUNTING BRACKET
WITH BOARD LOCK



BRACKETS MOUNTED ON CONNECTOR
WITH LOCATOR PLATE

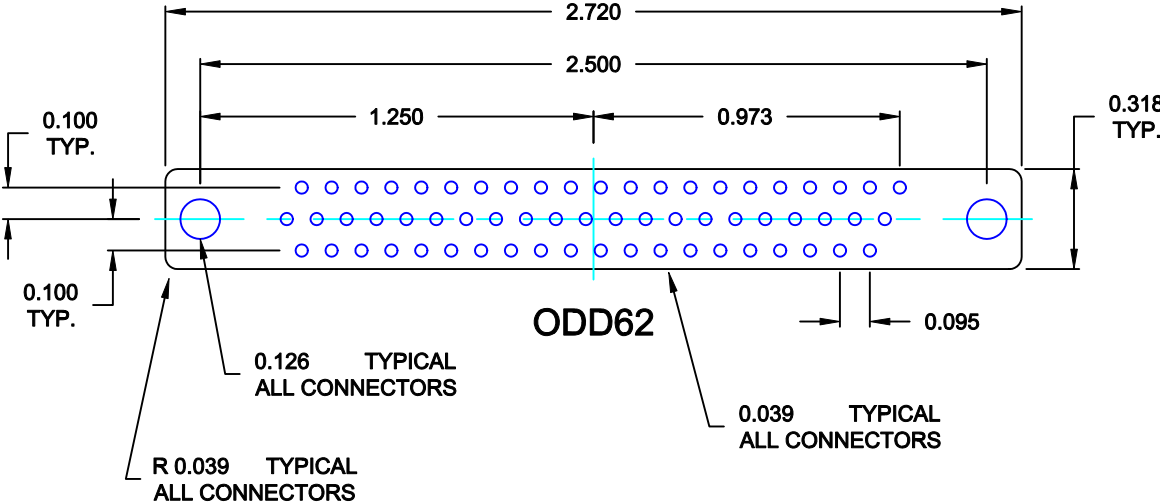
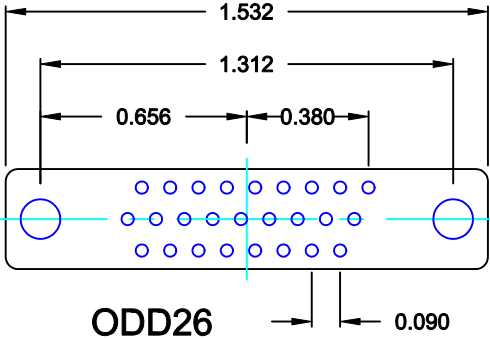
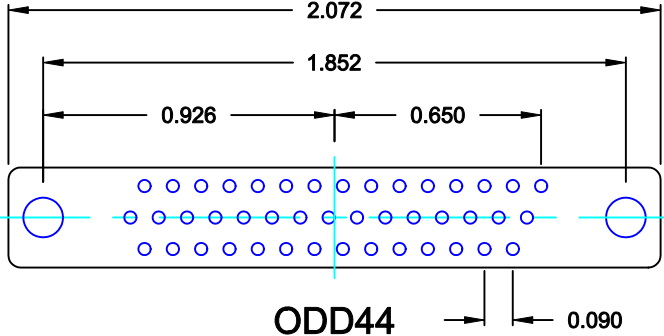
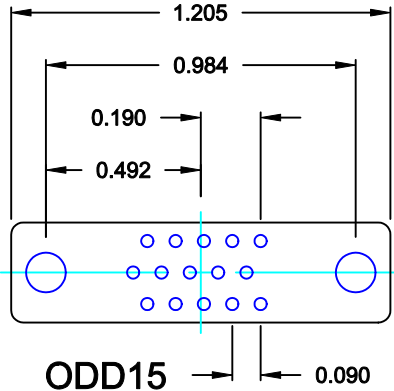
FOR CLARITY
HIDDEN LINES
NOT SHOWN

MATERIAL: COLD ROLLED STEEL
PLATING: CLEAR ZINC

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		CHECKED:		DATE:	
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	DWG NO. 181-MYY-1YYRYYY		REV 11		

NOTE: MALE LOCATOR PLATE SHOWN
FLIP FOR FEMALE

MATERIAL: INSULATION PAPER
0.039" THICK

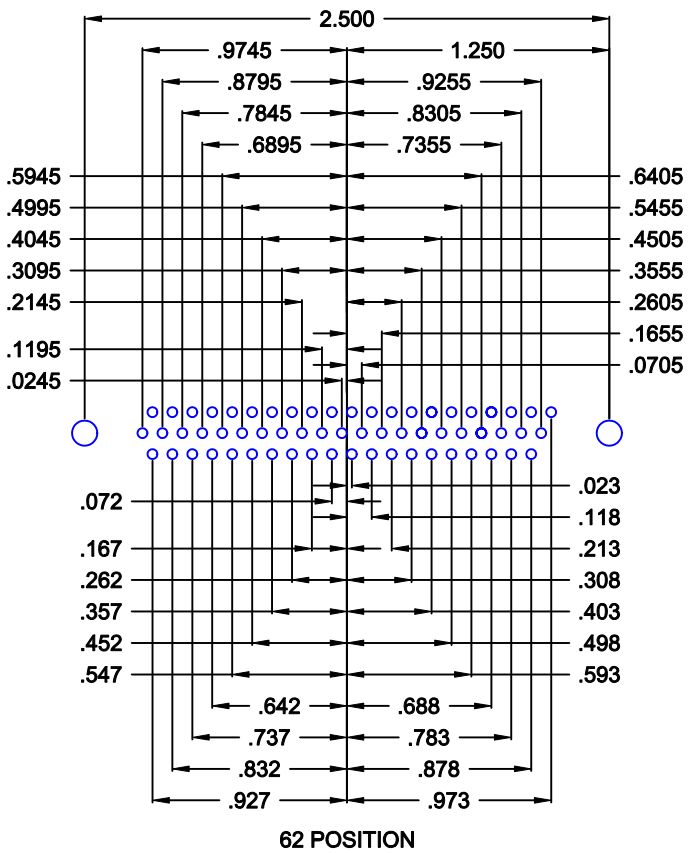
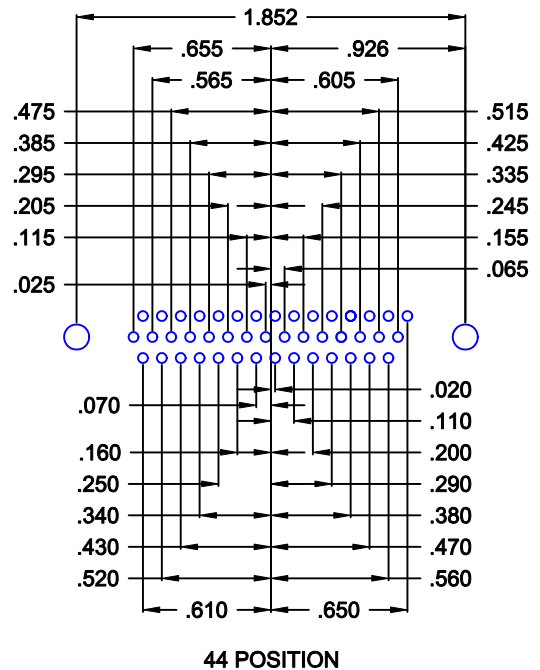
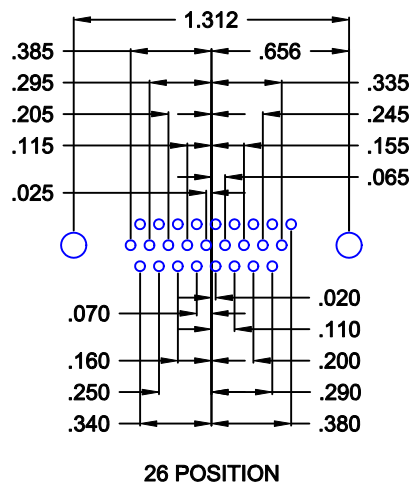
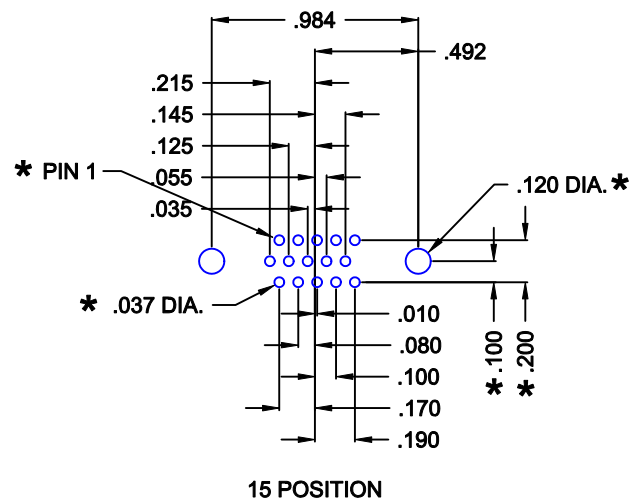


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RoHS COMPLIANT

NorComp



* TYP. ON ALL SIZES

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