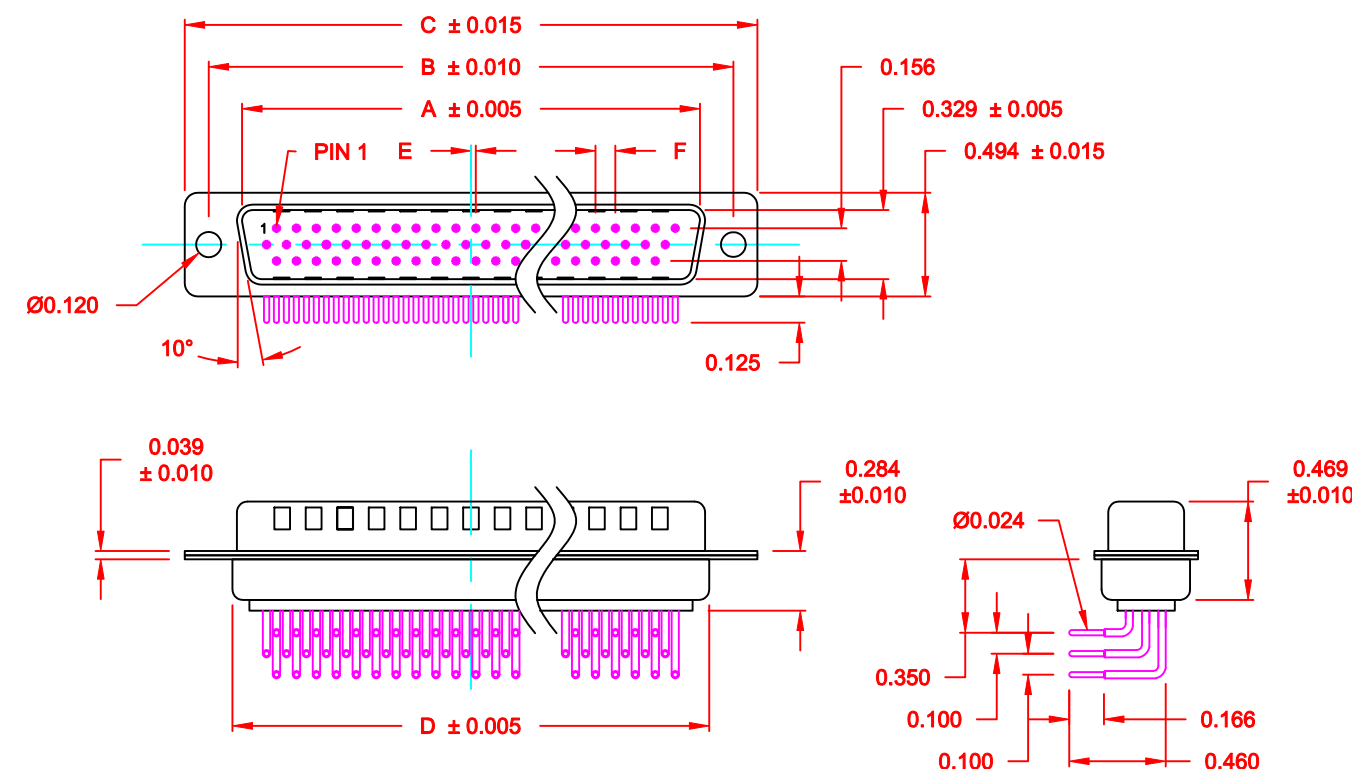




MATERIALS AND FINISH:
SHELL: STEEL MATERIAL, NICKEL FINISH
INSULATOR: PA6T=260°C, UL 94V-0 RATED, BLACK
CONTACT MATERIAL: BRASS
CONTACT FINISH: SELECTIVE GOLD FINISHED

ELECTRICAL:
CONTACT CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 30 Milliohms Max.
DIELECTRIC WITHSTANDING VOLTAGE: 1,000VAC 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.)						
No. OF PINS	A	B	C	D	E	F
15	0.666	0.984	1.213	0.759	0.010	0.090
25	0.994	1.312	1.541	1.083	0.020	0.090
44	1.534	1.852	2.088	1.625	0.020	0.090
62	2.182	2.500	2.729	2.272	0.023	0.094

RoHS COMPLIANT

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DRAWN:
C. SMITH

CHECKED:

SCALE:
1 : 1

SHEET
1

OF
4

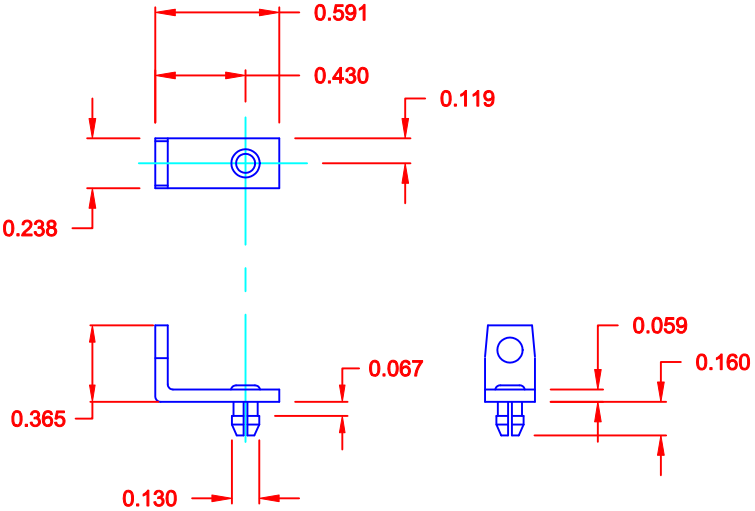
REV
8

DATE:
03-16-07

DATE:

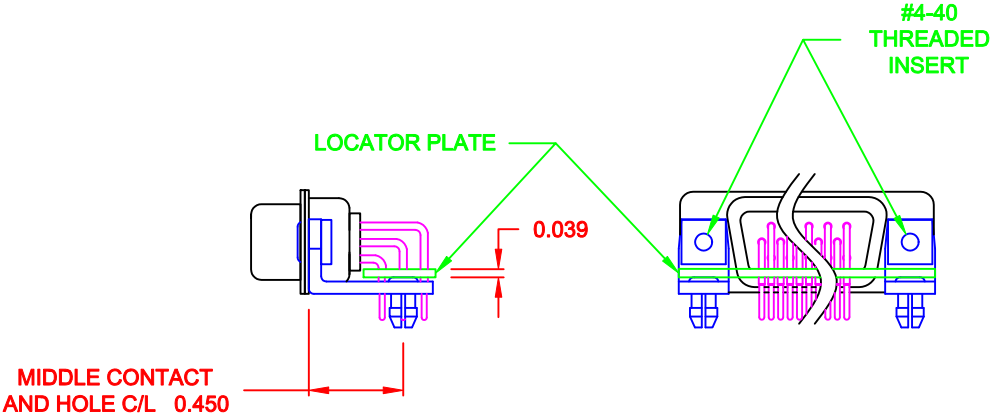
DWG NO.
181-MYY-1YYRYYY

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MOUNTING BRACKET
WITH BOARD LOCK

MATERIAL: COLD ROLLED STEEL
PLATING: CLEAR ZINC



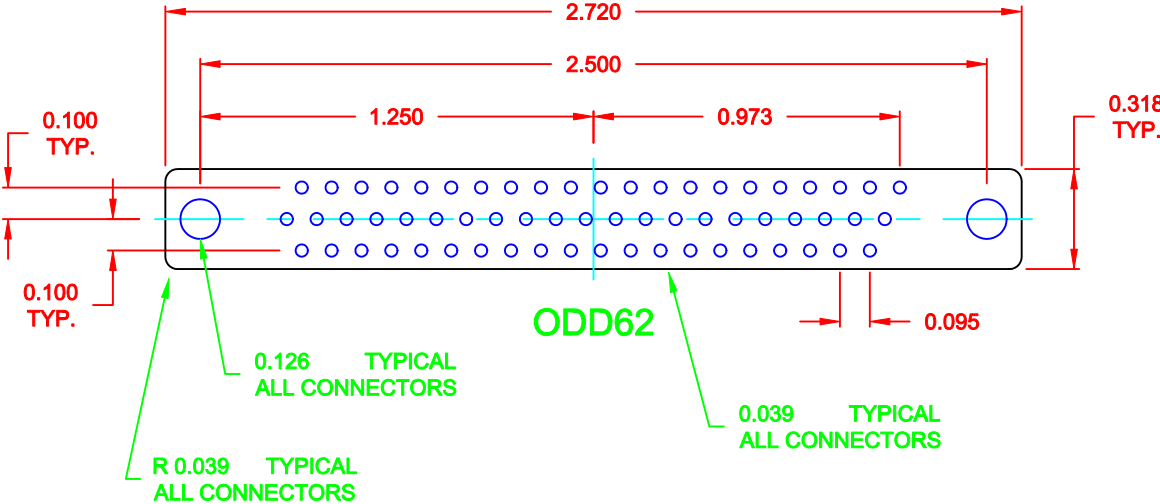
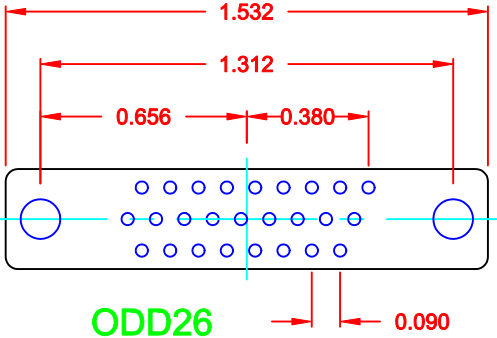
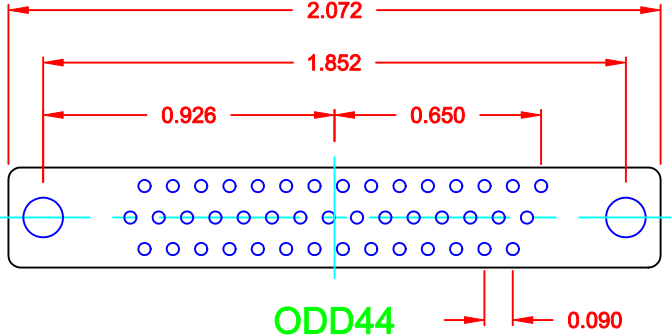
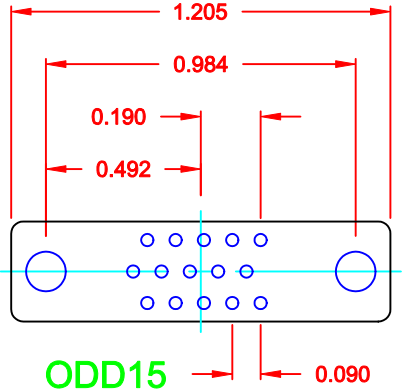
BRACKETS MOUNTED ON CONNECTOR
WITH LOCATOR PLATE

FOR CLARITY
HIDDEN LINES
NOT SHOWN

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		CHECKED:		DATE:		
	SCALE: 1 : 1		SHEET 2		OF 4	REV 8
	DWG NO. 181-MYY-1YYRYYY					

NOTE: MALE LOCATOR PLATE SHOWN
FLIP FOR FEMALE

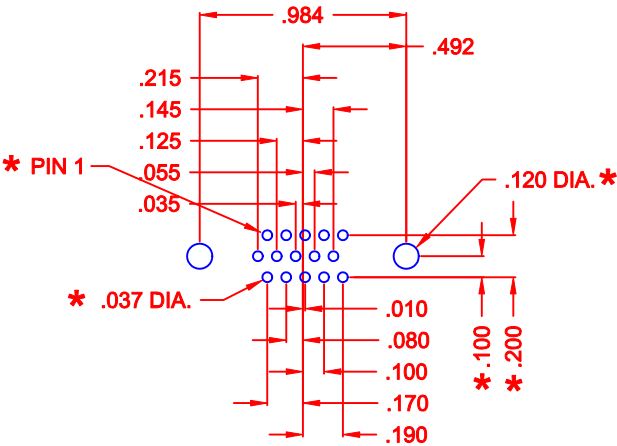
MATERIAL: INSULATION PAPER
0.039" THICK



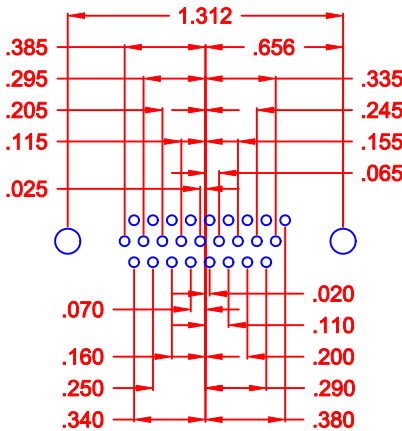
DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

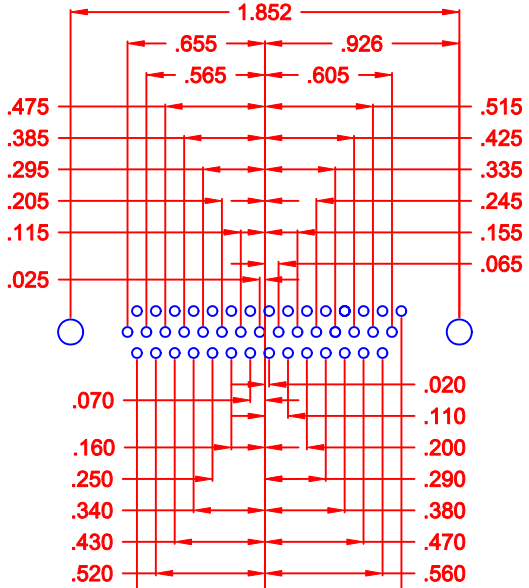
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NorComp		SCALE: 1.5 : 1	SHEET 3 OF 4		REV 8
		DWG NO. 181-MYY-1YYRYYY			



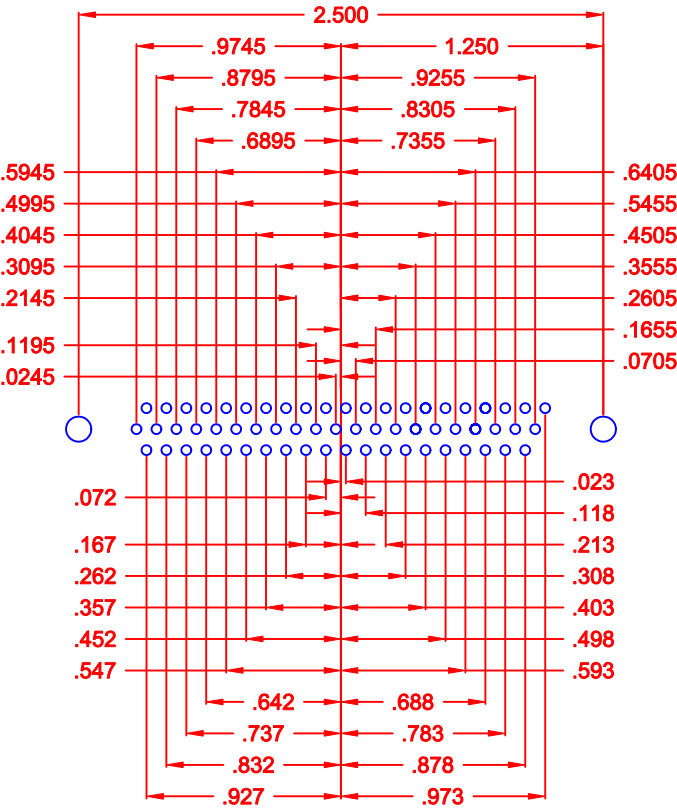
15 POSITION



26 POSITION



44 POSITION



62 POSITION

* TYP. ON ALL SIZES

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			CHECKED:		DATE:		
			SCALE: 1 : 1		SHEET 4 OF 4		REV 8
			DWG NO. 181-MYY-1YYRYYY				