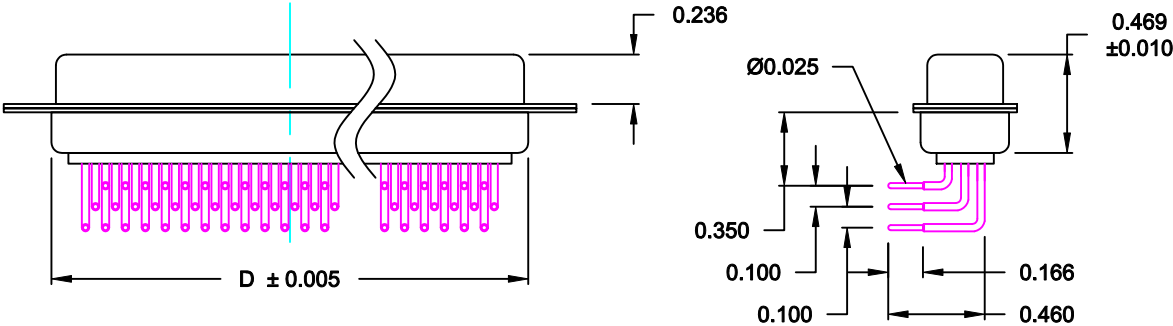
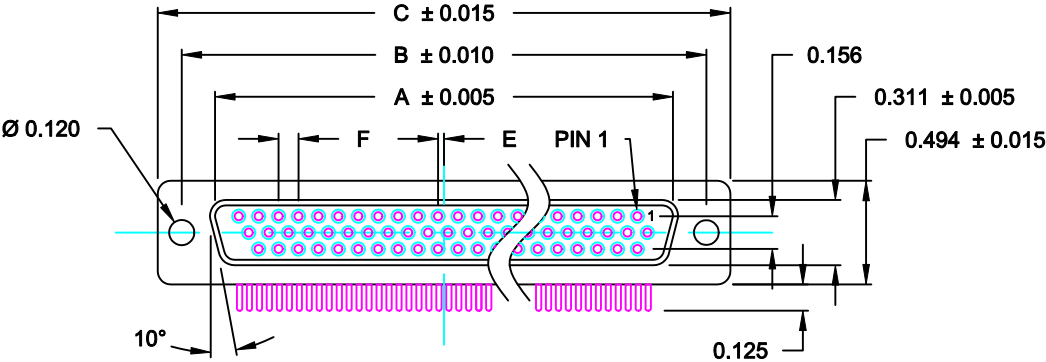


DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE



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: 1,000VAC 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
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
26	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	0.095

DO NOT SCALE FROM DRAWING



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DRAWN:
C. SMITH

DATE:
03-19-07

CHECKED:

DATE:

SCALE:
1 : 1

SHEET
1 OF
4

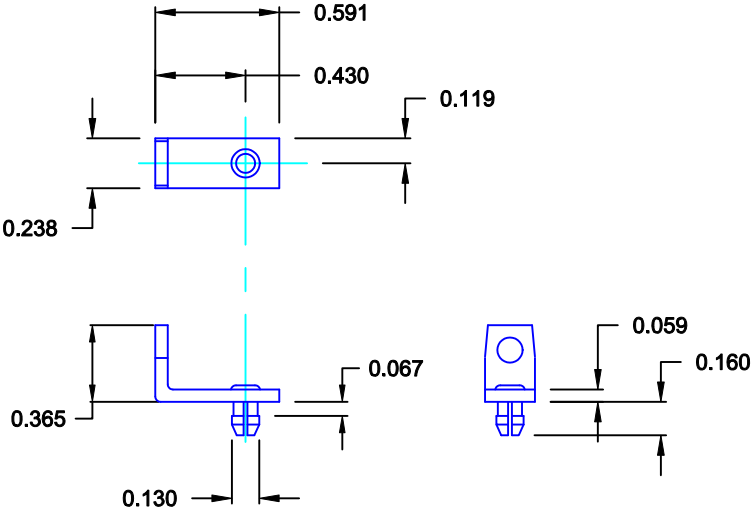
REV
9

DWG NO.

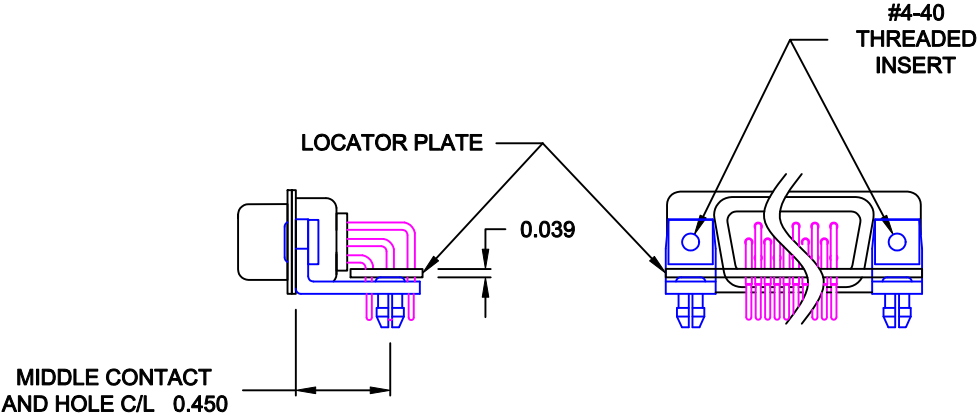
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RoHS COMPLIANT

NorComp



MOUNTING BRACKET
WITH BOARD LOCK



BRACKETS MOUNTED ON CONNECTOR
WITH LOCATOR PLATE

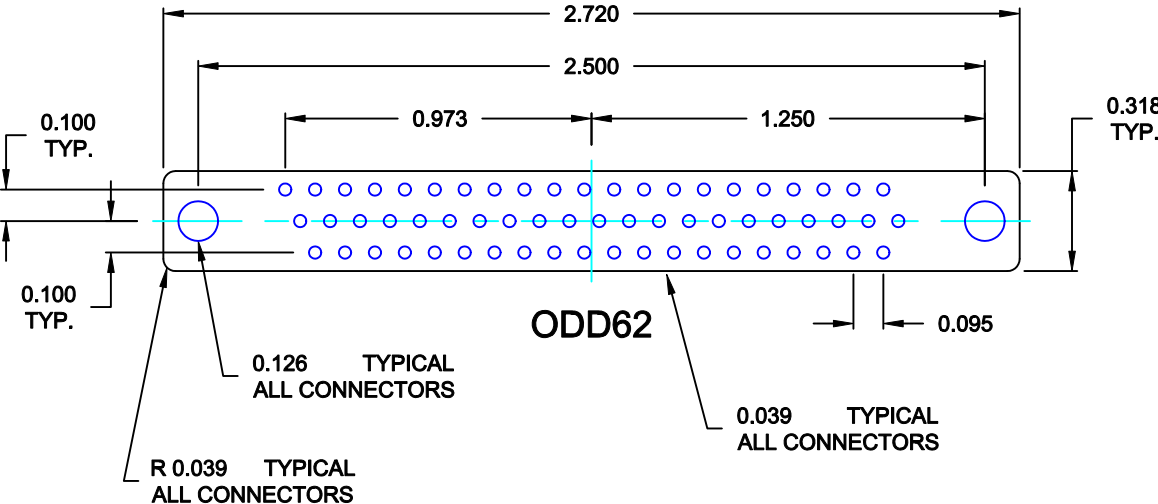
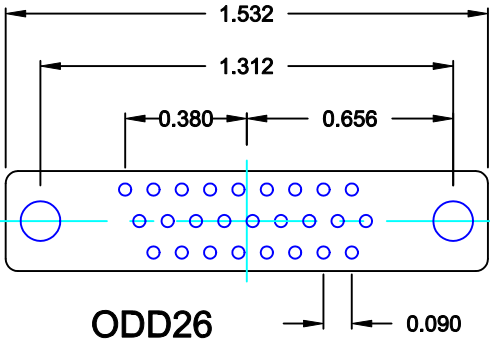
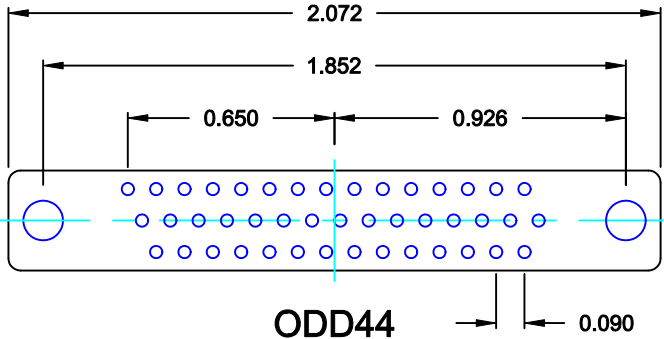
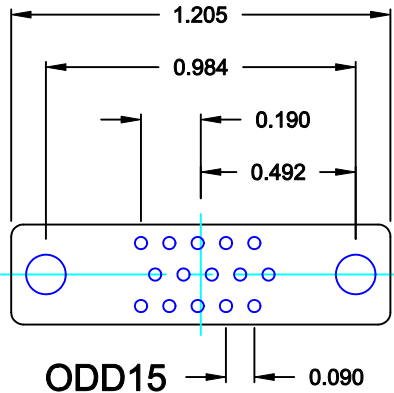
FOR CLARITY
HIDDEN LINES
NOT SHOWN

MATERIAL: COLD ROLLED STEEL
PLATING: CLEAR ZINC

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		CHECKED:		DATE:		
	SCALE: 1 : 1		SHEET 2		OF 4	REV 9
	DWG NO. 181-MYY-2YYRYYY					

NOTE: FEMALE LOCATOR PLATE SHOWN
FLIP FOR MALE

MATERIAL: INSULATION PAPER
0.039" THICK

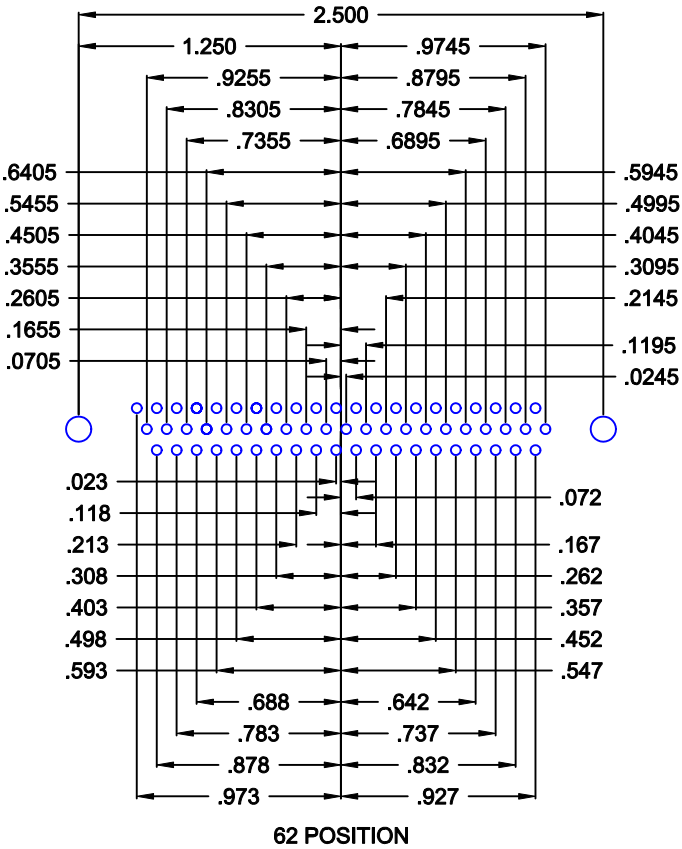
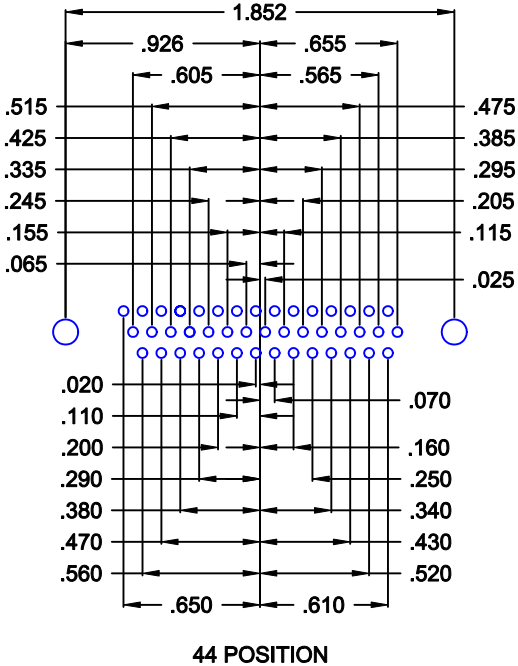
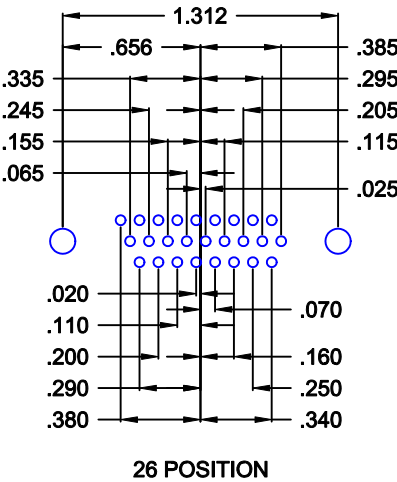
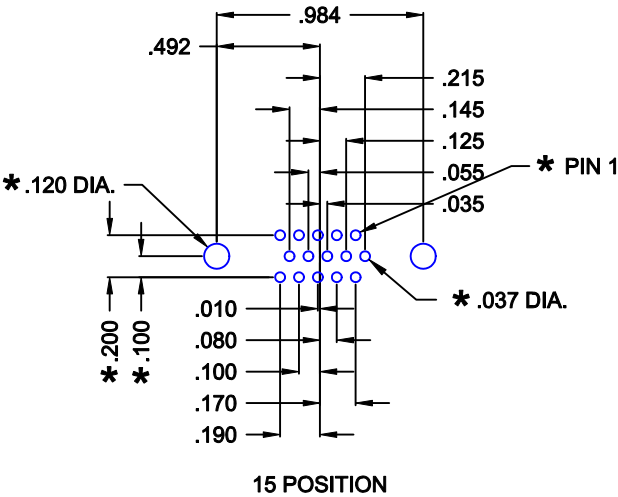


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		CHECKED:		DATE:	
		SCALE: 1.5 : 1		SHEET 3 OF 4	
		DWG NO. 181-MYY-2YYRYYY			

RoHS COMPLIANT

NorComp



* TYP. ON ALL SIZES

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		CHECKED:		DATE:	
	SCALE: 1 : 1		SHEET 4		OF 4
	REV 9				
	DWG NO. 181-MYY-2YYRYYY				