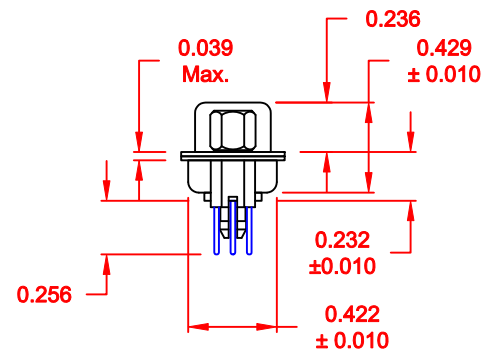
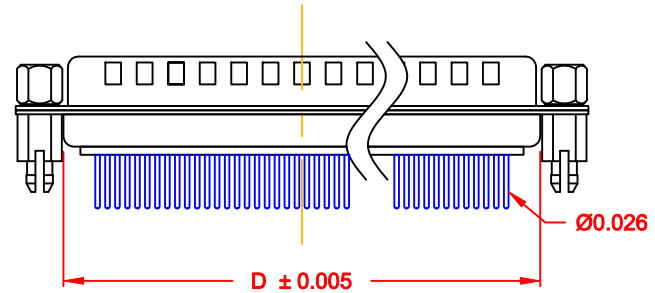
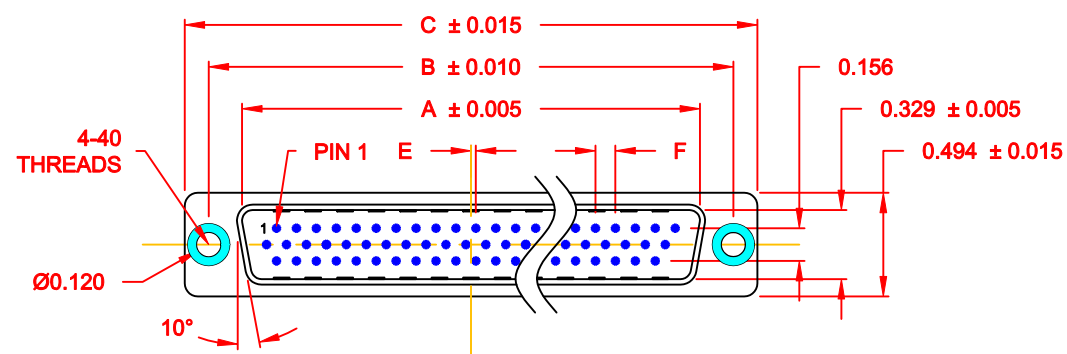




DIMENSIONS (IN.)						
No. OF PINS	A	B	C	D	E	F
15	0.666	0.984	1.213	0.759	0.010	0.090
25	0.994	1.312	1.541	1.083	0.020	0.090
44	1.534	1.852	2.088	1.625	0.020	0.090
62	2.182	2.500	2.729	2.272	0.023	0.094

RoHS COMPLIANT

MATERIALS AND FINISH:

SHELL: STEEL MATERIAL, NICKEL FINISH
INSULATOR: PA6T = 260°C, UL 94V-0 RATED, BLACK
CONTACT MATERIAL: BRASS
CONTACT FINISH: FULL GOLD FLASH

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

180-MYY-11YRYYY

SERIES

MACHINED CONTACTS

POSITION

15

26

44

62

GENDER

1 = MALE

TERMINATION

1 = VERTICAL DIP

SHELL PLATING

3 = NICKEL

RoHS (HIGH TEMP.) 260° PROCESS

HARDWARE

00 = Ø 0.120" HOLE

01 = 0.098" 4-40 INSERT, BOARD SIDE

02 = 0.250" 4-40 INSERT, BOARD SIDE

03 = 0.250" 4-40 INSERT, MATING SIDE

05 = 0.224" 4-40 BOARD LOCK, BOARD SIDE

91 = 0.224" BOARD LOCK, BOARD SIDE

0.189" SCREW LOCK, MATING SIDE

CONTACT PLATING

1 = GOLD FLASH, ENTIRE CONTACT

2 = 30u" GOLD, ENTIRE CONTACT

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DRAWN:
C. SMITH

CHECKED:

DATE:
03-16-07

DATE:

NorComp

SCALE:
1 : 1

SHEET
1

OF
3

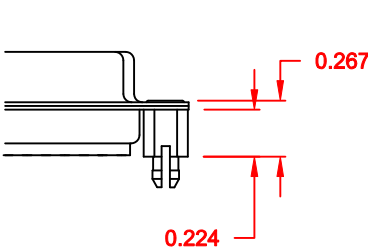
REV
4

DWG NO.
180-MYY-11YRYYY

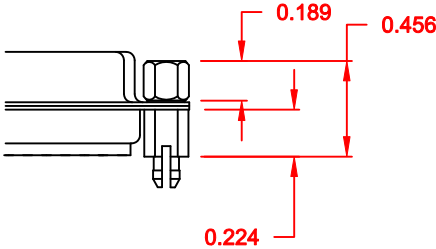
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

05X 0.224" BOARD SIDE - CN10

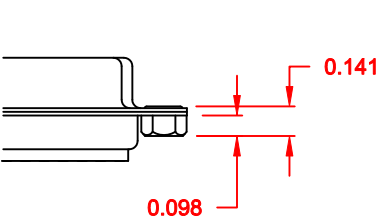


91X 0.224" BOARD SIDE
0.189 MATING SIDE
CN10/SFSO4404

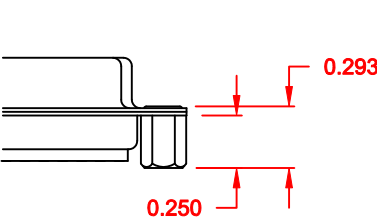


NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

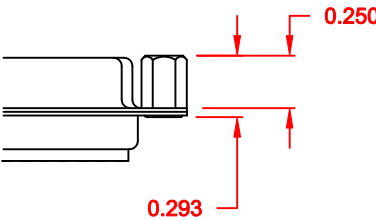
01X 0.098" (BOARD SIDE) - CN1



02X 0.250" (BOARD SIDE) - CN2



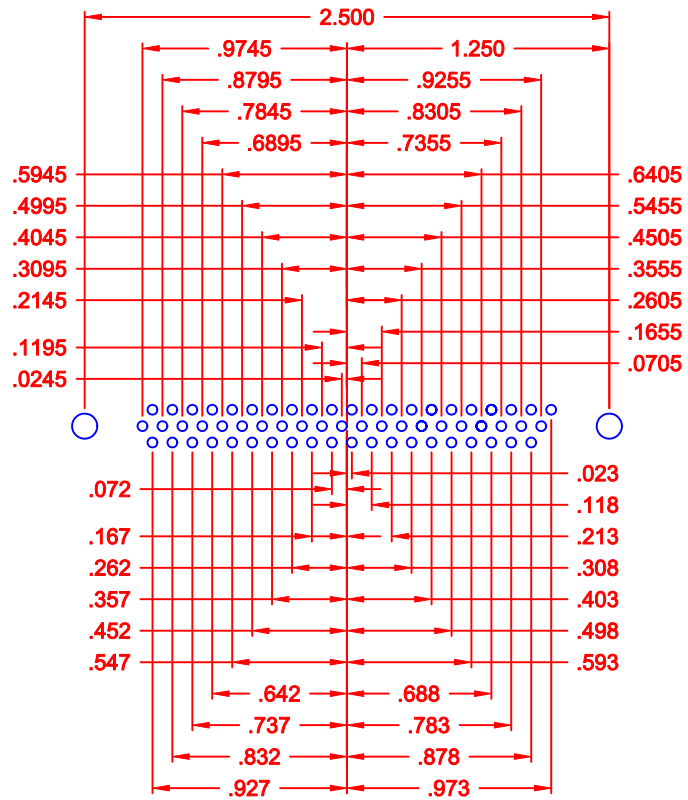
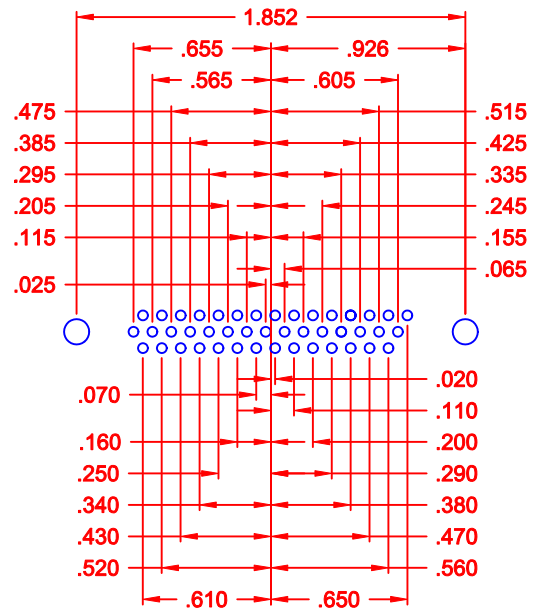
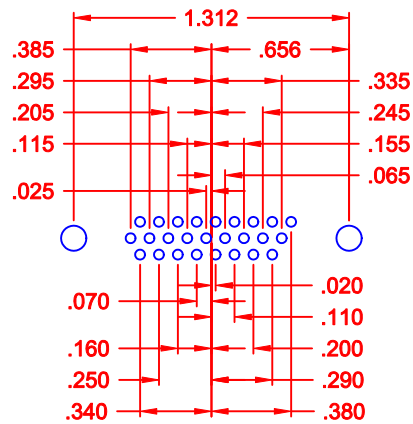
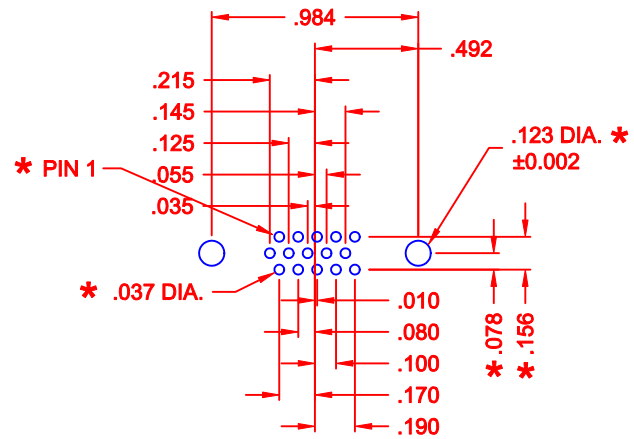
03X..... 0.250" (MATING SIDE) - CN8



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RoHS COMPLIANT

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		CHECKED:		DATE:	
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		DWG NO. 180-MYY-11YRYYY			



* TYP. ON ALL SIZES

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			CHECKED:		DATE:		
NorComp			SCALE: 1 : 1		SHEET 3 OF 3		REV 4
			DWG NO. 180-MYY-11YRYYY				