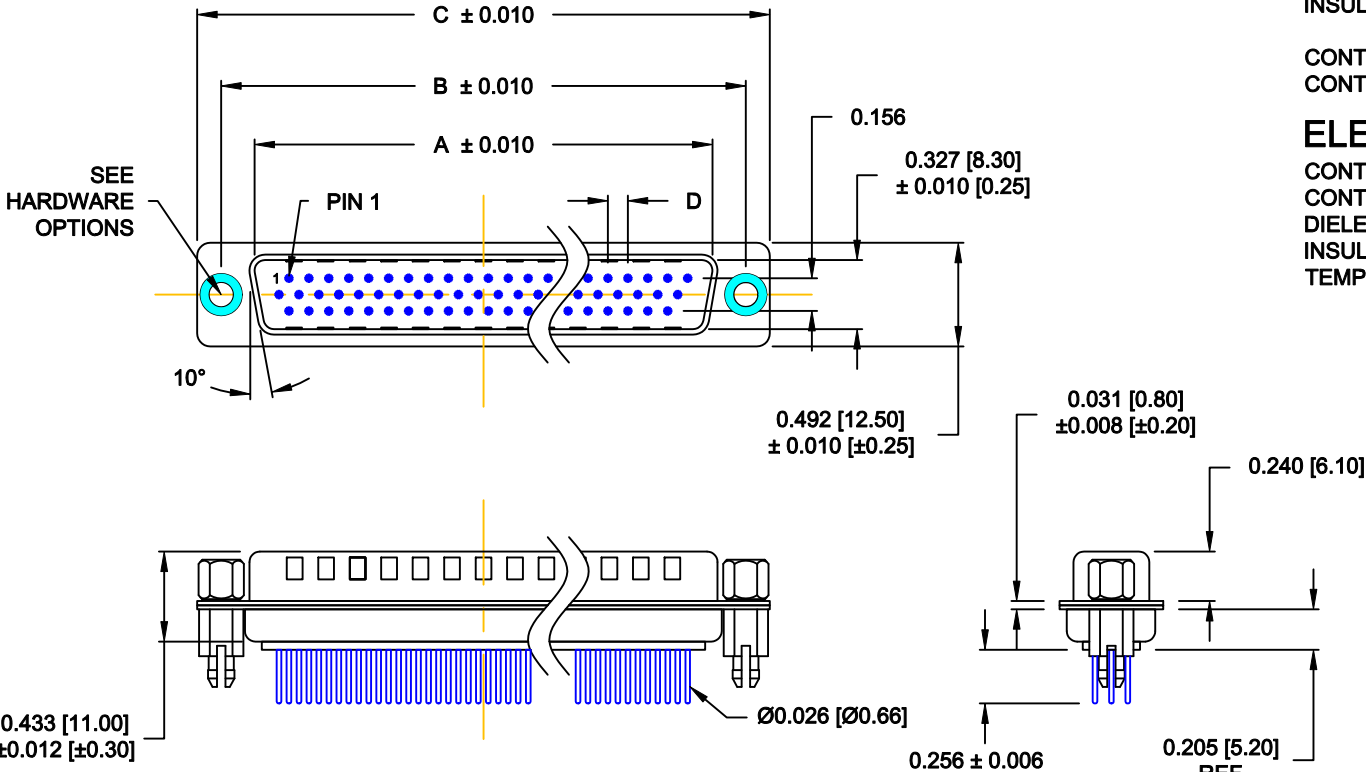




MATERIALS AND FINISH:

SHELL: STEEL MATERIAL, NICKEL FINISH
INSULATOR: (SEE CHART) = 260°C,
UL 94V-0 RATED, BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT FINISH: SELECT GOLD PLATING

ELECTRICAL:

CONTACT CURRENT RATING: 3 AMPS
CONTACT RESISTANCE: 10 Milliohms Max.
DIELECTRIC WITHSTANDING VOLTAGE: 1,000VAC Min.
INSULATION RESISTANCE: 5 GOHMS Min.
TEMPERATURE RATING: -55° ~ +125° C

180-MYY-1XYRYYY

SERIES _____
MACHINED CONTACTS _____
POSITION _____
15 _____
26 _____
44 _____
62 _____
GENDER _____
1 = MALE
X = CONTACT LENGTH _____
1 = 0.256"
A = 0.140"
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
08 = 0.228" 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

DIMENSIONS (IN.)					INSULATOR MATERIAL
No. OF PINS	A	B	C	D	
15	0.665	0.984	1.213	0.090	PA9T
	16.90	25.00	30.80	2.29	
26	0.994	1.311	1.543	0.090	PA9T
	25.25	33.30	39.20	2.29	
44	1.534	1.852	2.089	0.090	PA9T
	38.95	47.05	53.05	2.29	
62	2.181	2.500	2.732	0.095	PA6T
	55.40	63.50	69.40	2.41	

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DRAWN:
C. SMITH

CHECKED:

DATE:
03-16-07

DATE:

SCALE:
1 : 1

SHEET
1 OF
3

REV
9

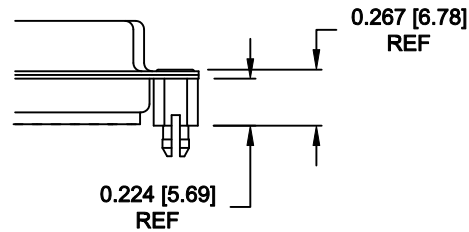
DWG NO.
180-MYY-11YRYYY

RoHS COMPLIANT

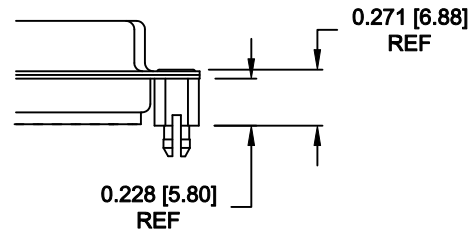
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

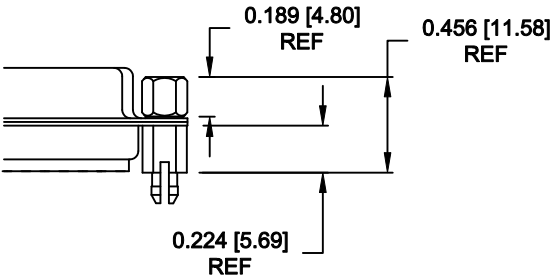
05X 0.224" BOARD SIDE - CN10



08X 0.228" BOARD SIDE - CN10

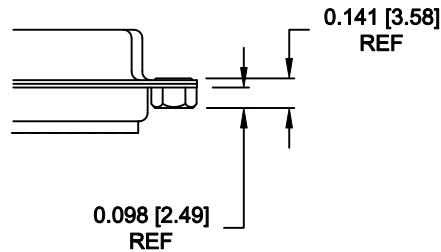


91X 0.224" BOARD SIDE
0.189 MATING SIDE
CN10/SFSO4404

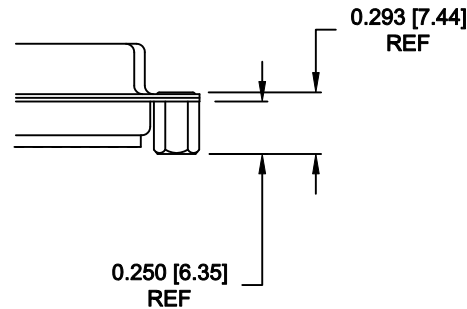


NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

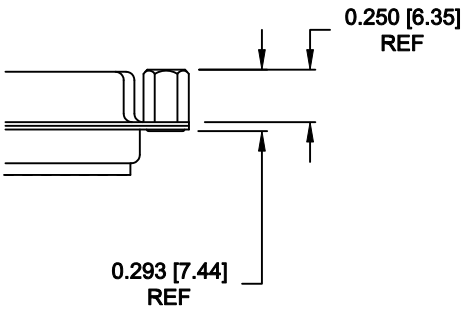
01X 0.098" (BOARD SIDE) - CN1



02X 0.250" (BOARD SIDE) - CN2



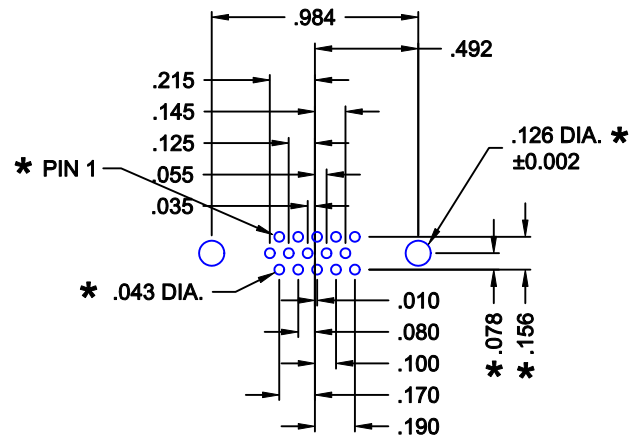
03X..... 0.250" (MATING SIDE) - CN8



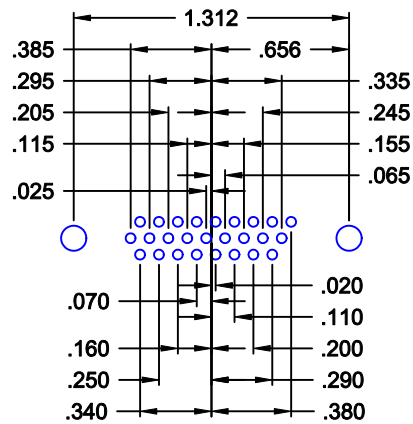
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RoHS COMPLIANT

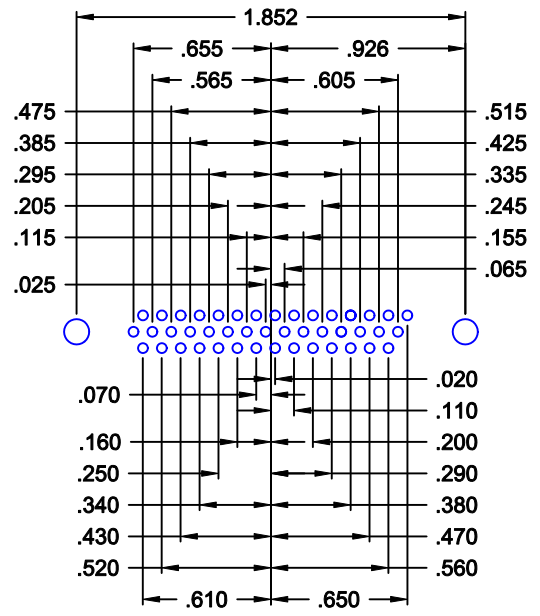
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		CHECKED:		DATE:	
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		DWG NO. 180-MYY-11YRYYY			



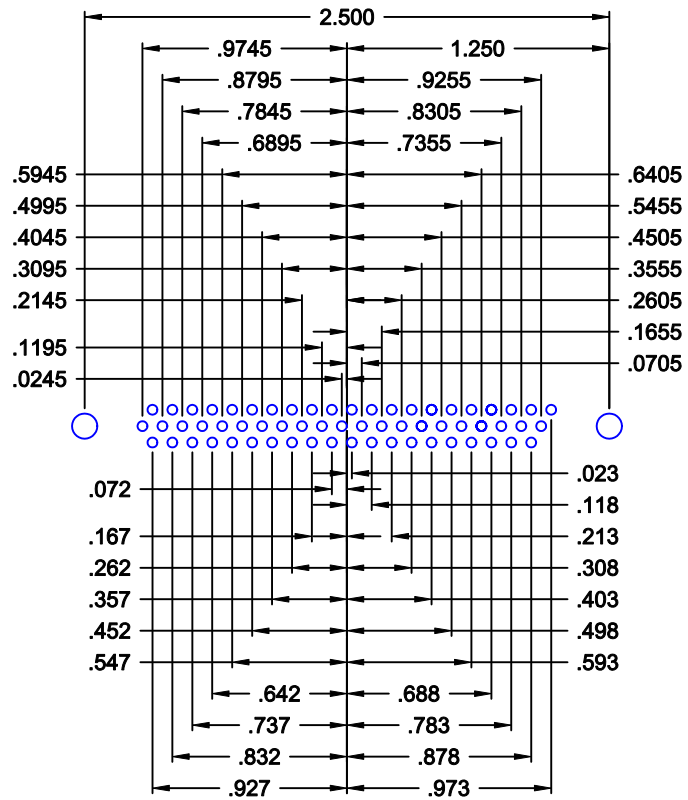
15 POSITION



26 POSITION



44 POSITION



62 POSITION

* TYP. ON ALL SIZES

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			CHECKED:		DATE:		
			SCALE: 1 : 1		SHEET 3 OF 3		REV 9
			DWG NO. 180-MYY-11YRYYY				