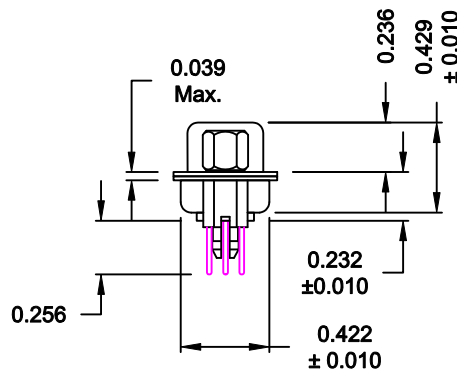
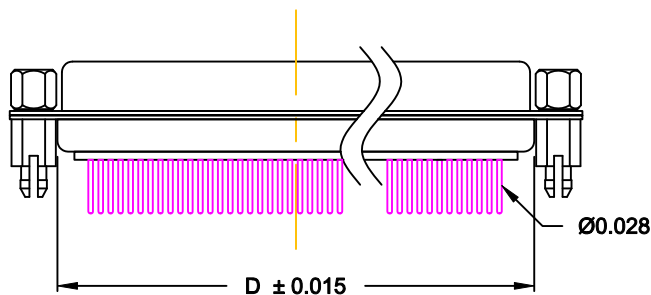
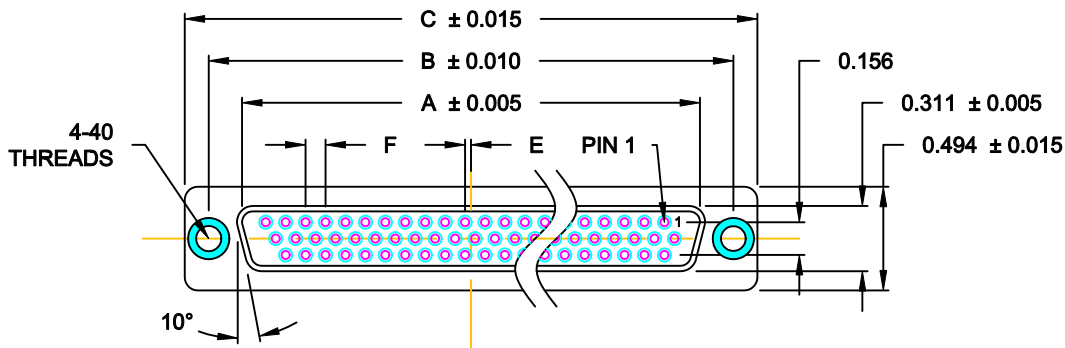


DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - VERTICAL



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-21YRYYY

SERIES _____
MACHINED CONTACTS _____
POSITION _____
15 _____
26 _____
44 _____
62 _____
GENDER _____
2 = FEMALE
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" 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
3 = 50u" 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	2.256	0.023	0.094

DO NOT SCALE FROM DRAWING

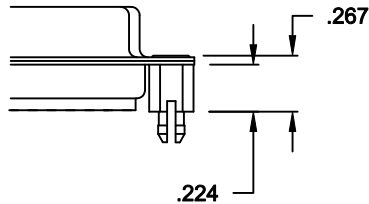
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		CHECKED:		DATE:	
		SCALE: 1 : 1		SHEET 1 OF 3	
		DWG NO. 180-MYY-21YRYYY			

RoHS COMPLIANT

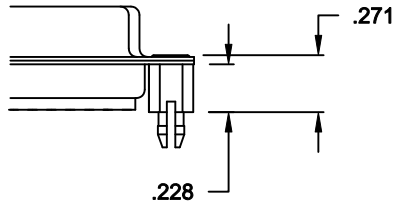
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

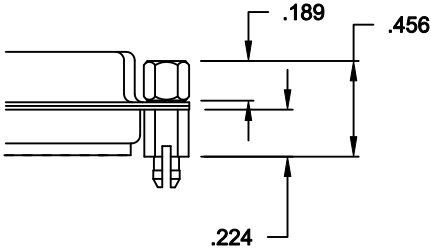
05X 0.224" BOARD SIDE - CN10



08X 0.228" (BOARD SIDE) - CN3

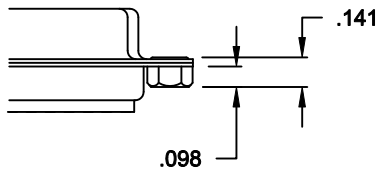


91X 0.224" BOARD SIDE
0.189 MATING SIDE
CN10/SFSO4404

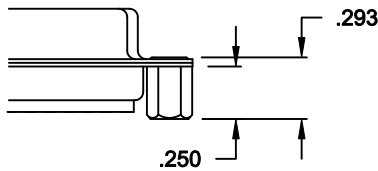


NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

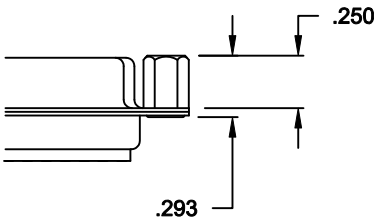
01X 0.098" (BOARD SIDE) - CN1



02X 0.250" (BOARD SIDE) - CN2



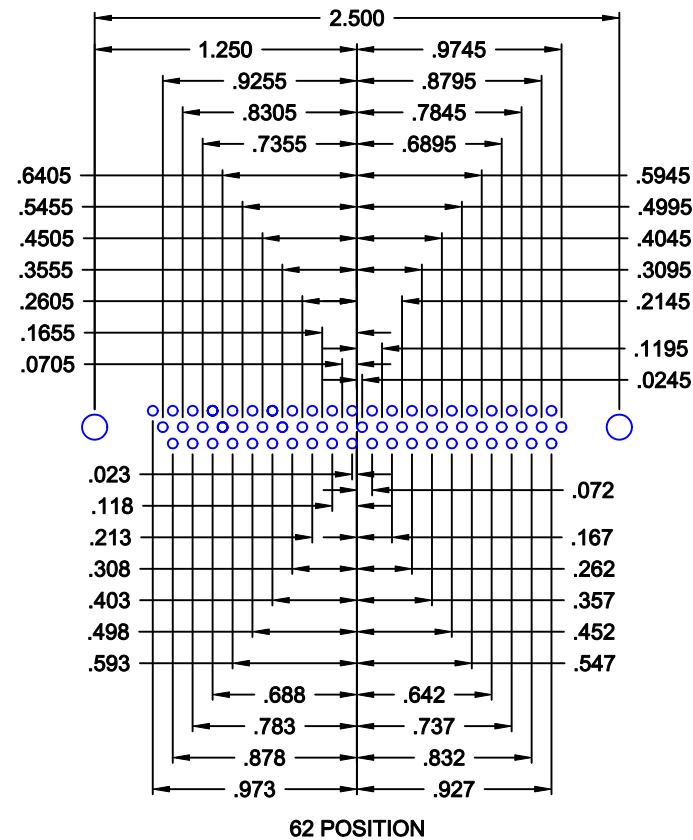
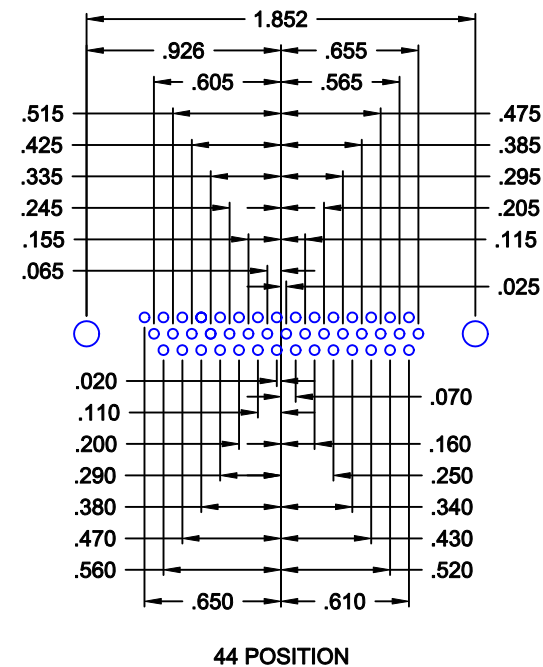
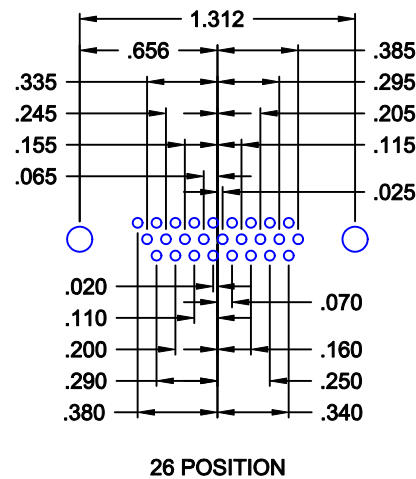
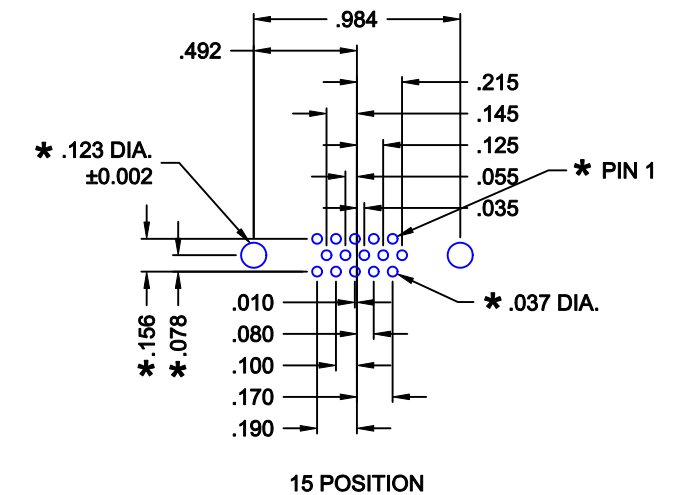
03X..... 0.250" (MATING SIDE) - CN8



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RoHS COMPLIANT

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		DWG NO. 180-MYY-21YRYYY			



* TYP. ON ALL SIZES

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			CHECKED:		DATE:		
NorComp			SCALE: 1 : 1		SHEET 3 OF 3		REV 7
			DWG NO. 180-MYY-21YRYYY				