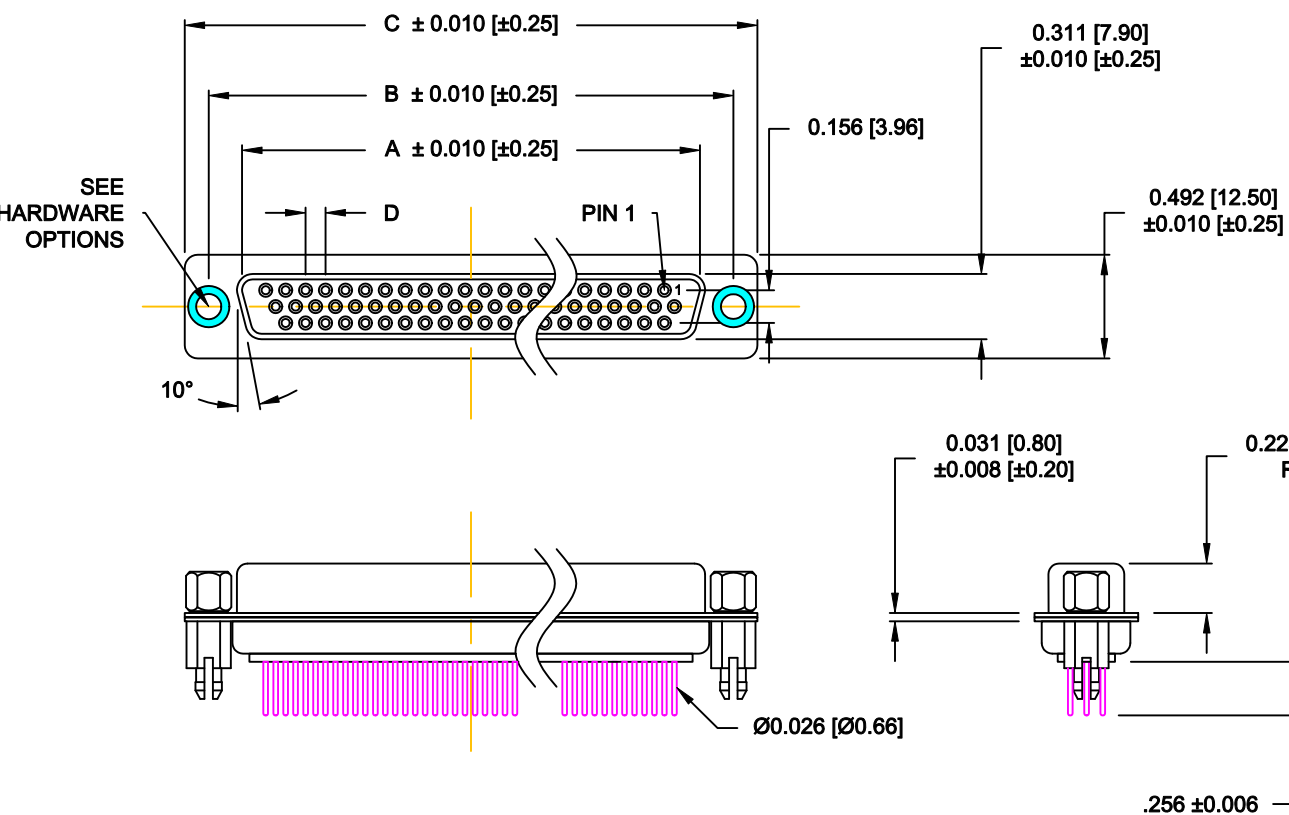


DESCRIPTION: HIGH DENSITY - MACHINED CONTACTS - VERTICAL



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-21YRYYY

SERIES _____
MACHINED CONTACTS _____
POSITION _____
15 _____
26 _____
44 _____
62 _____
GENDER _____
2 = FEMALE
TERMINATION _____
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" 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.)					INSULATOR MATERIAL
No. OF PINS	A	B	C	D	
15	0.642	0.984	1.213	0.090	PA9T
	16.30	25.00	30.80	2.29	
26	0.969	1.311	1.543	0.090	PA9T
	24.60	33.30	39.20	2.29	
44	1.512	1.852	2.089	0.090	PA9T
	38.40	47.05	53.05	2.29	
62	2.159	2.500	2.732	0.095	PA6T
	54.84	63.50	96.40	2.41	

DO NOT SCALE FROM DRAWING



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DRAWN:
C. SMITH

CHECKED:

DATE:
03-16-07

DATE:

SCALE:
1 : 1

SHEET
1 OF
3

REV
10

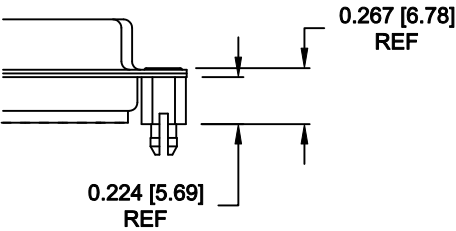
DWG NO.
180-MYY-21YRYYY

RoHS COMPLIANT

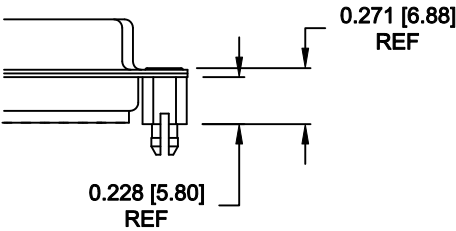
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

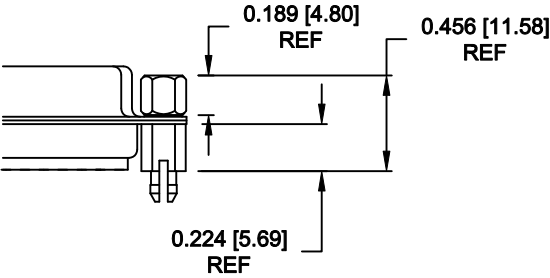
05X 0.224" BOARD SIDE - CN10



08X 0.228" BOARD SIDE - CN10

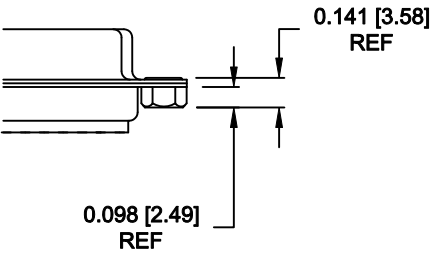


91X 0.224" BOARD SIDE
0.189 MATING SIDE
CN10/SF504404

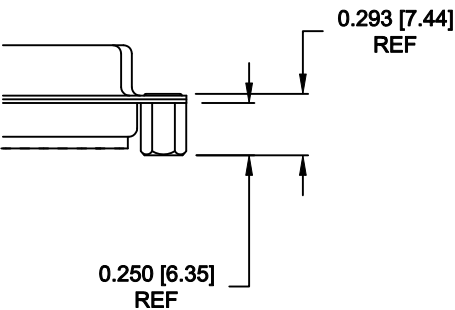


NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

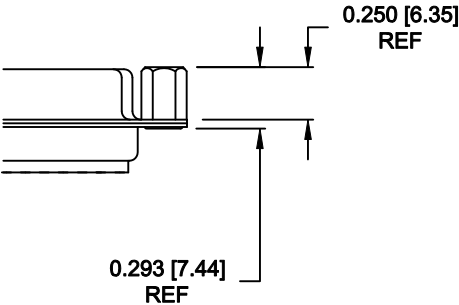
01X 0.098" (BOARD SIDE) - CN1



02X 0.250" (BOARD SIDE) - CN2



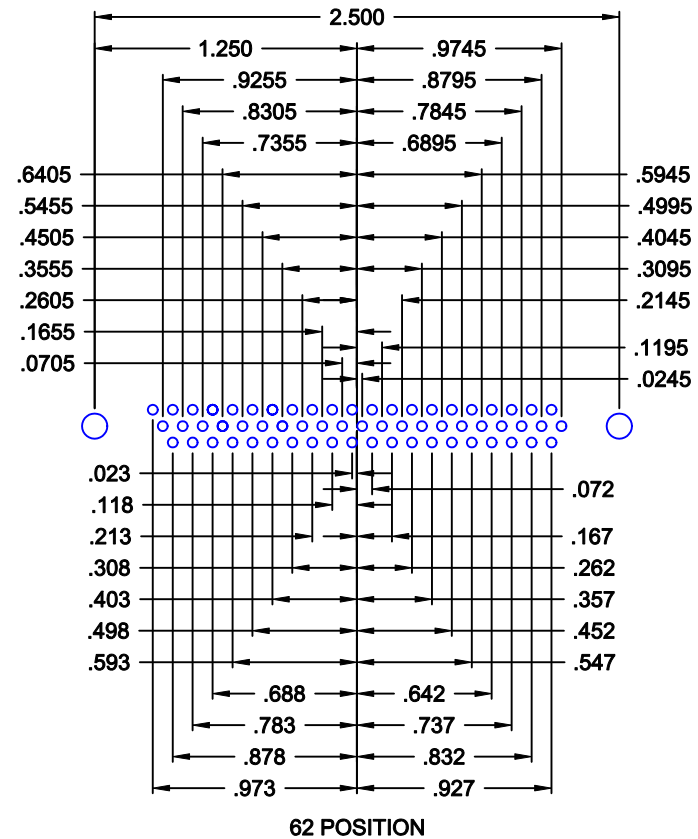
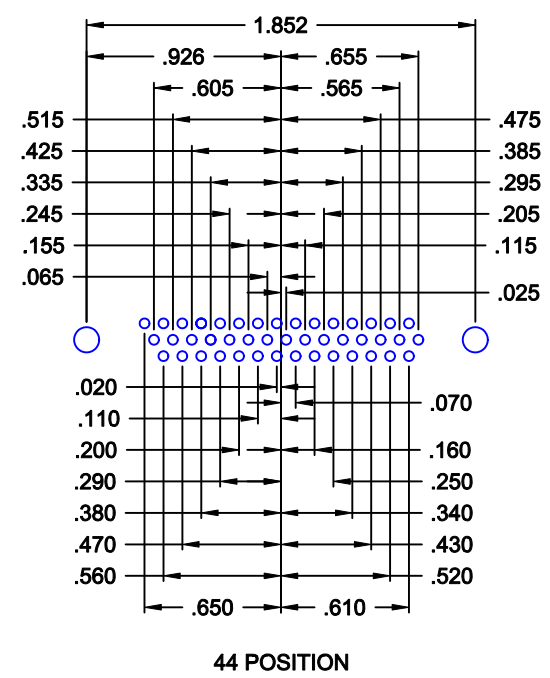
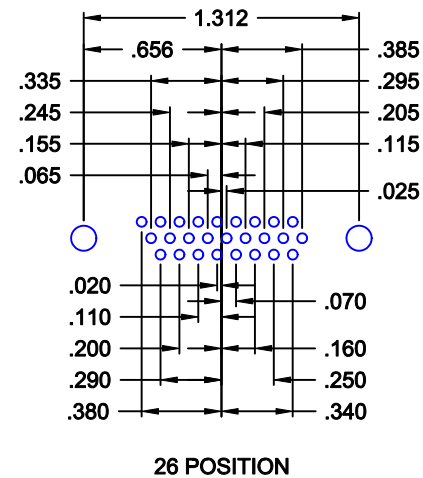
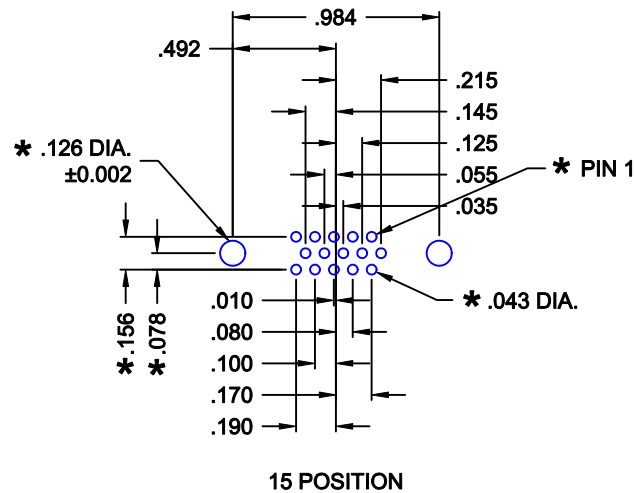
03X..... 0.250" (MATING SIDE) - CN8



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RoHS COMPLIANT

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		SCALE:		SHEET 2 OF 3	
NorComp		DWG NO. 180-MYY-21YRYYY			



* TYP. ON ALL SIZES

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			CHECKED:		DATE:		
			SCALE: 1 : 1		SHEET 3 OF 3		REV 10
			DWG NO. 180-MYY-21YRYYY				

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com