

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

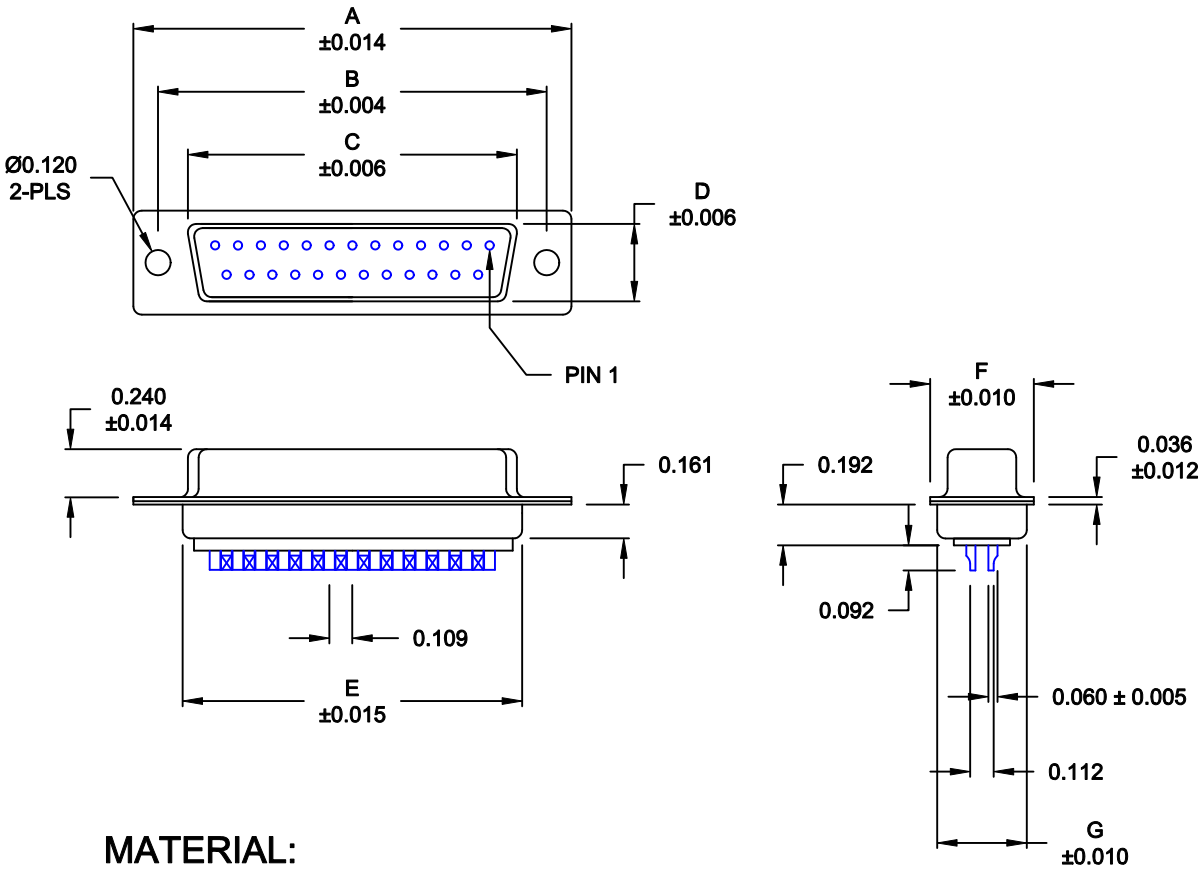
Visit our website - *Click HERE*

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

DESCRIPTION: FEMALE - SOLDER CUP / MACHINED - PREMIUM

NOTE: INSULATOR DESIGN CHANGE

WILL ACCEPT 26-20 AWG WIRE



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.642	0.315	0.760	0.496	0.429
	30.80	24.99	16.30	8.00	19.30	12.60	10.90
15	1.541	1.312	0.969	0.315	1.083	0.496	0.429
	39.15	33.32	24.60	8.00	27.51	12.60	10.90
25	2.088	1.852	1.512	0.315	1.630	0.496	0.429
	53.04	47.04	38.40	8.00	41.40	12.60	10.90
37	2.729	2.500	2.157	0.315	2.276	0.496	0.429
	69.32	63.50	54.80	8.00	57.81	12.60	10.90
50	2.635	2.406	2.059	0.425	2.182	0.598	0.535
	66.93	61.11	52.30	10.80	55.42	15.20	13.60

172-YYY-202RYY1

- SERIES
- POSITIONS
  - 009
  - 015
  - 025
  - 037
  - 050
- GENDER
  - 2 = FEMALE
- TERMINATION
  - 0 = SOLDER CUP
- SHELL PLATING
  - 2 = TIN
- RoHS COMPLIANT
- HARDWARE OPTIONS
  - 00 = NO HARDWARE
  - 01 = .065" CLINCH NUT (BOARD SIDE)
  - 02 = .250" CLINCH NUT (BOARD SIDE)
  - 03 = .250" CLINCH NUT (MOUNTING SIDE)
  - 05 = .237" 4-40 BOARD LOCK
  - 91 = .237" 4-40 SPACER/ BOARD LOCK
- PLATING OPTIONS
  - 1 = GOLD FLASH
  - 2 = 30MICRO-INCH GOLD

MATERIAL:

SHELL:	STEEL, TIN PLATED
INSULATOR:	UL 94V-O RATED, PBTP-BEIGE, 30% FIBER-GLASS
PROCESS TEMP.:	230° C
CONTACT:	BRASS

ELECTRICAL:

CURRENT RATING:	5 AMPS
CONTACT RESISTANCE:	15 mOhms Max.
INSULATION RESISTANCE:	1,000 MOhms min.
VOLTAGE:	500VAC FOR 1 MINUTE
TEMPERATURE:	-50° C TO 100° C

RoHS COMPLIANT

DO NOT SCALE FROM DRAWING

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN: PAM JENKINS	DATE: 08-24-98
CHECKED:	DATE:
SCALE: 1 : 1	SHEET 1 OF 2
REV 13	
DWG NO. 172-YYY-202RYY1	

NorComp

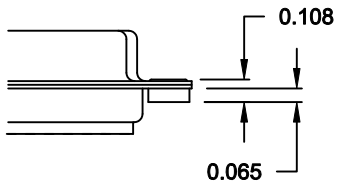
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

DESCRIPTION: CLINCH NUT HARDWARE

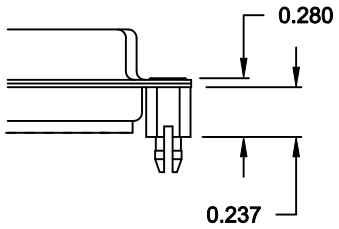
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

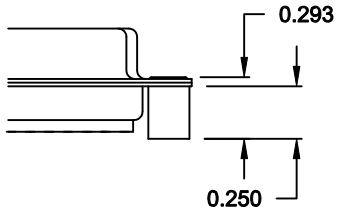
01X ..... 0.065" (BOARD SIDE) - CN1



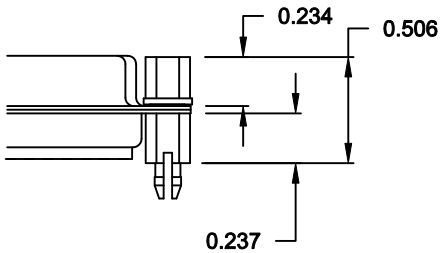
05X ..... 0.237" (BOARD SIDE) - CN10



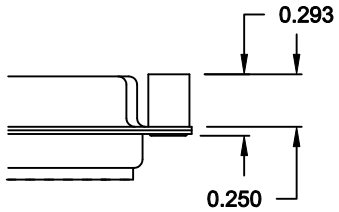
02X ..... 0.250" (BOARD SIDE) - CN2



91X ..... 0.237" (BOARD SIDE) - 0.197 MATING SIDE - CN10/SFSO4404



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



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

DO NOT SCALE FROM DRAWING

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN: WAYNE ROBBINS	DATE: 11-28-05
CHECKED:	DATE:
SCALE:	SHEET 2 OF 2 / REV 13
DWG NO. 172-YYY-202RYY1	

NorComp

RoHS COMPLIANT

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP