

DESCRIPTION: FEMALE - SOLDER CUP / MACHINED - PREMIUM

MATERIAL:

SHELL: STEEL, TIN PLATED INSULATOR: UL 94V-O RATED, PA6T

±0.015

PROCESS TEMP.: 260°C CONTACT: BRASS

ELECTRICAL:

CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 15 mOhms Max.
INSULATION RESISTANCE: 1,000 MOhms Min.
VOLTAGE: 500VAC FOR 1 MINUTE

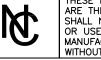
TEMPERATURE: -50° C TO 100° C

0.092 0.036 ±0.012 0.092 0.060 ± 0.005 0.112 G ±0.010

DIMENSIONS No. OF С D Ε F G Α В **PINS** 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 1.541 1.312 0.969 0.315 1.083 0.496 0.429 15 39.15 33.32 24.60 8.00 27.51 12.60 10.90 2.088 1,512 0.315 1.630 0.496 0.429 1.852 25 53.04 47.04 38.40 8.00 41.40 12.60 10.90 2.729 2.500 2.157 0.315 2.276 0.496 0.429 37 69.32 63.50 54.80 8.00 57.81 12.60 10.90 2.635 2.406 2.059 0.425 2.182 0.598 0.535 50 66.93 52.30 10.80 55.42 15.20 13.60 61.11

> 172-YYY-202RYY1 **SERIES POSITIONS** 009 015 025 037 050 **GENDER** 2 = FEMALE**TERMINATION** 0 = SOLDER CUP SHELL PLATING 2 = TINRoHS COMPLIANT HARDWARE OPTIONS 00 = NO HARDWARE 01 = .065" CLINCH NUT (SOLDER SIDE) 02 = .250" CLINCH NUT (SOLDER SIDE) 03 = .250" CLINCH NUT (MATING SIDE) 05 = .237" 4-40 BOARD LOCK 91 = .237" 4-40 SPACER/ BOARD LOCK PLATING OPTIONS 1 = GOLD FLASH

DO NOT SCALE FROM DRAWING



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 DRAWN:
 DATE:

 PAM JENKINS
 08-24-98

 SCALE:
 SHEET
 OF
 REV

 NTS
 1
 2
 14

DWG NO.

2 = 30MICRO-INCH GOLD

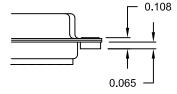
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RoHS COMPLIANT

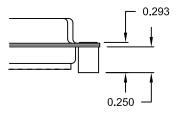
TOLERANCE: ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

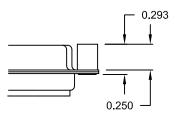
01X 0.065" (SOLDER SIDE)



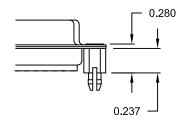
02X 0.250" (SOLDER SIDE)



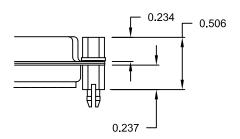
03X..... 0.250" (MATING SIDE)



05X 0.237" (SOLDER SIDE)



91X 0.237" (SOLDER SIDE)



DWG NO.

NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

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