



THE DATASHEET OF
171-009-213R021



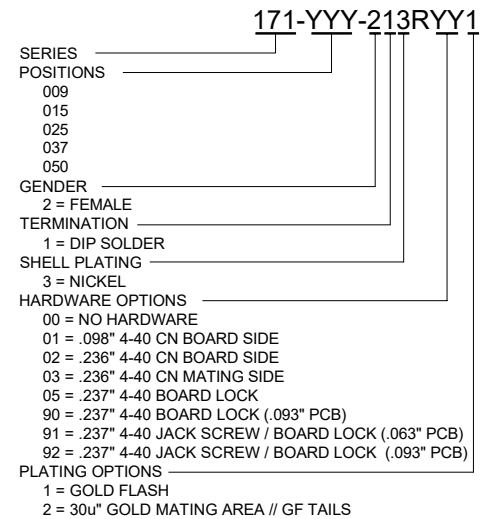
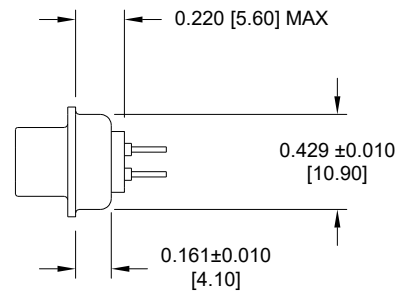
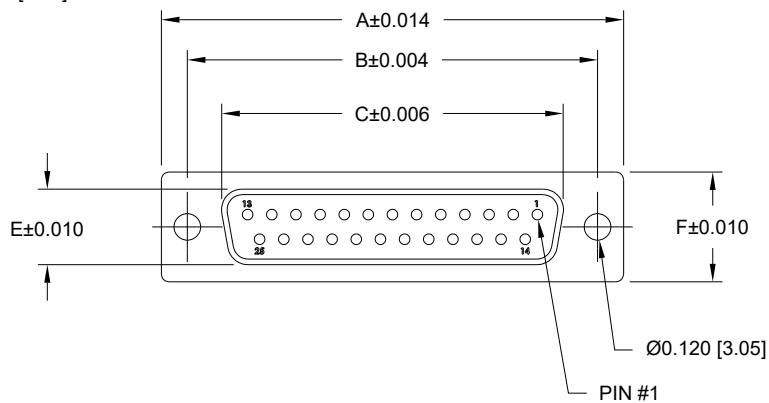
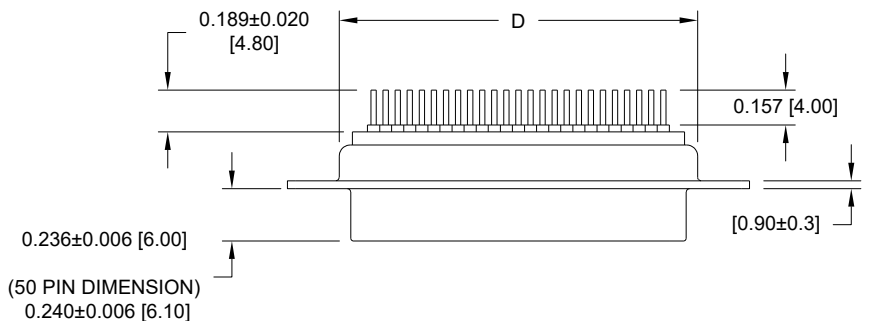
DESCRIPTION: FEMALE // DIP SOLDER // STAMPED

SPECIFICATIONS:

MATERIALS:
 INSULATOR: PA6T, UL94 V-0
 PROCESS TEMP: 260°C
 CONTACTS: GOLD PLATED BRASS
 SHELL: NICKEL PLATED STEEL

ELECTRICAL:
 RATED CURRENT: 5A
 VOLTAGE: 500VAC FOR 1 MIN.
 INSULATION RESISTANCE: 1000 MOhms MIN.
 CONTACT RESISTANCE: 15 mOhms MAX.

ENVIRONMENT:
 OPERATING TEMPERATURE: -55°C TO +125°C



| DIMENSIONS (in/mm) | | | | | | |
|--------------------|-------|-------|-------|-------|-------|-------|
| POS. | A | B | C | D | E | F |
| 9 | 1.213 | 0.984 | 0.642 | 0.756 | 0.311 | 0.496 |
| | 30.80 | 24.99 | 16.30 | 19.20 | 7.90 | 12.60 |
| 15 | 1.541 | 1.312 | 0.971 | 1.091 | 0.311 | 0.496 |
| | 39.15 | 33.32 | 24.65 | 27.70 | 7.90 | 12.60 |
| 25 | 2.087 | 1.853 | 1.512 | 1.618 | 0.311 | 0.496 |
| | 53.00 | 47.04 | 38.40 | 41.10 | 7.90 | 12.60 |
| 37 | 2.728 | 2.500 | 2.157 | 2.256 | 0.311 | 0.496 |
| | 69.30 | 63.50 | 54.80 | 57.30 | 7.90 | 12.60 |
| 50 | 2.638 | 2.406 | 2.055 | 2.169 | 0.429 | 0.602 |
| | 67.00 | 61.00 | 52.20 | 55.10 | 10.90 | 15.30 |

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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DRAWN:
P. JENKINS

DATE:
08/12/1998

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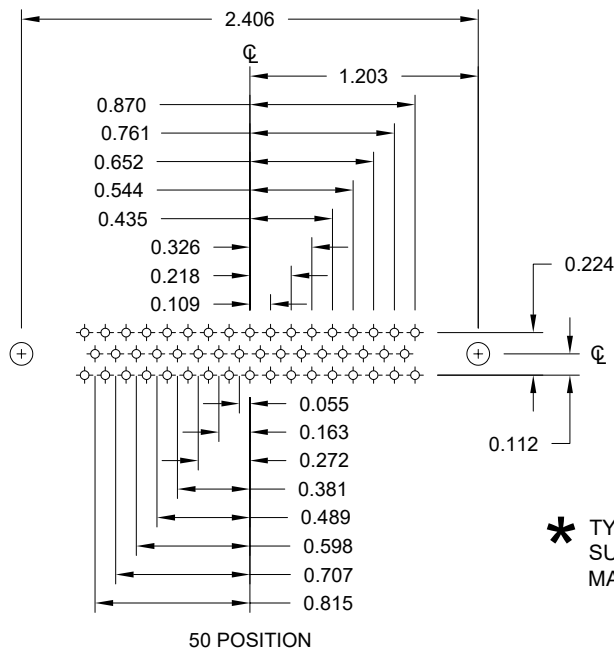
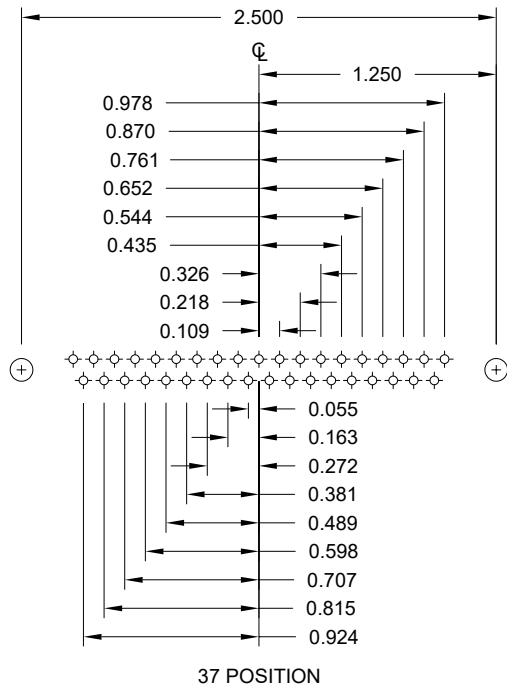
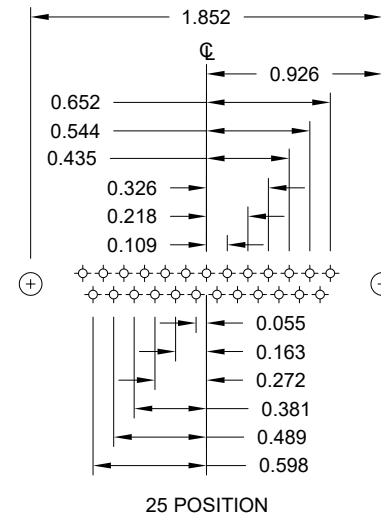
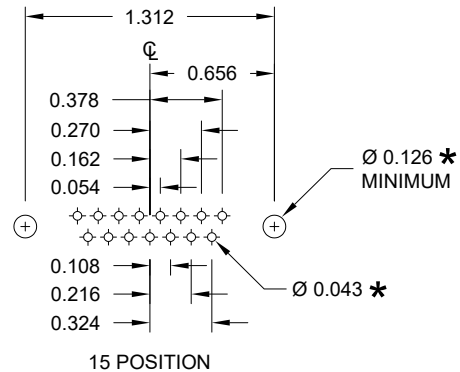
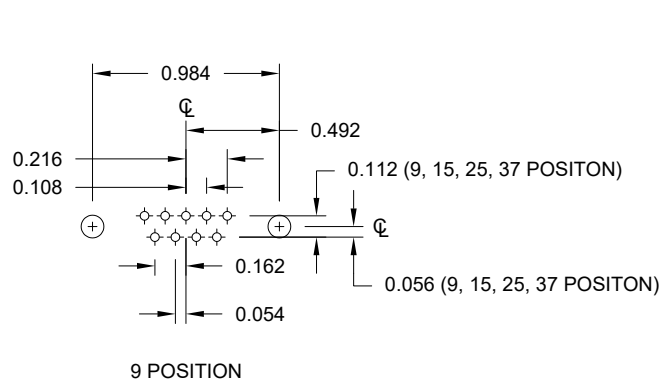
SCALE:
NTS

SHEET OF
1 3

REV
17

DWG NO.

171-YYY-213RYY1



* TYP. SUGGESTED SIZE MAY NOT BE SUITABLE FOR ALL APPLICATIONS

RoHS COMPLIANT

UNITS = inch

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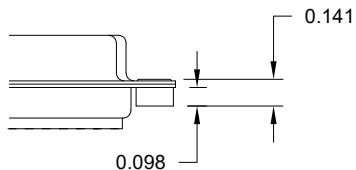
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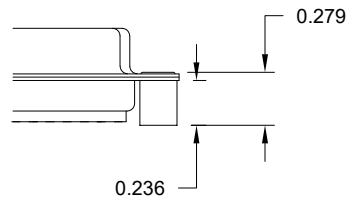
| | | |
|-------------------------|--------------|--------|
| SCALE: NTS | SHEET 2 OF 3 | REV 17 |
| DWG NO. 171-YYY-213RYY1 | | |

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

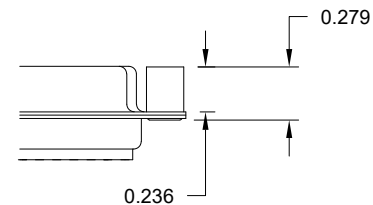
01X 0.098" (BOARD SIDE)



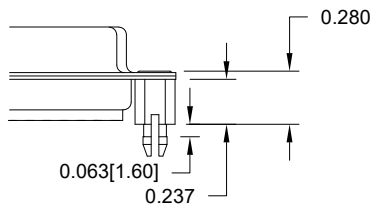
02X 0.236" (BOARD SIDE)



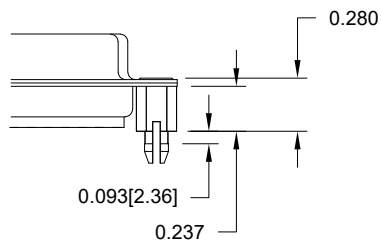
03X..... 0.236" (MATING SIDE)



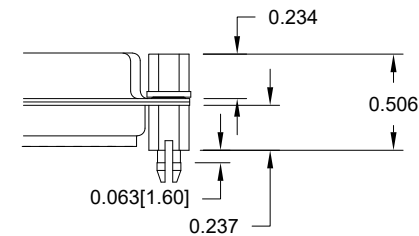
05X 0.237" (BOARD SIDE)



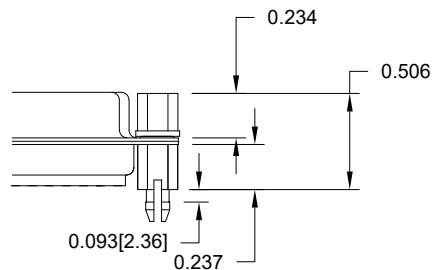
90X 0.237" (BOARD SIDE)



91X 0.237" (BOARD SIDE)



92X 0.237" (BOARD SIDE)



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

TOLERANCE:
ALL DIMENSIONS ARE ±0.010

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P. JENKINS

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08/12/1998

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SCALE:
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SHEET 3 OF 3

REV 17

DWG NO.

171-YYY-213RYY1

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-  Cost Control Management
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