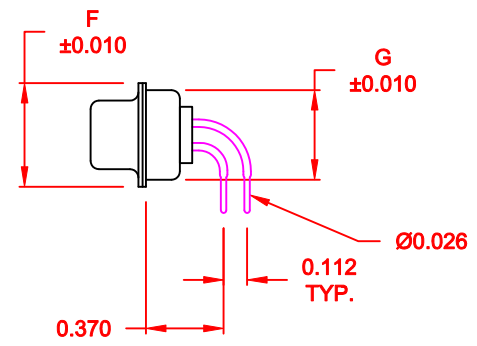
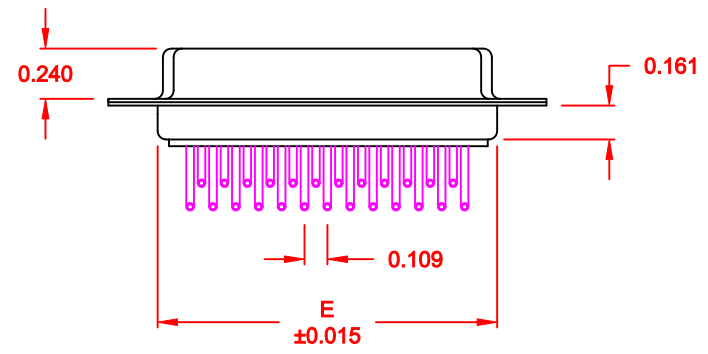
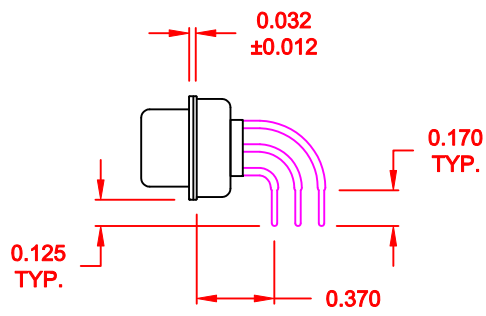
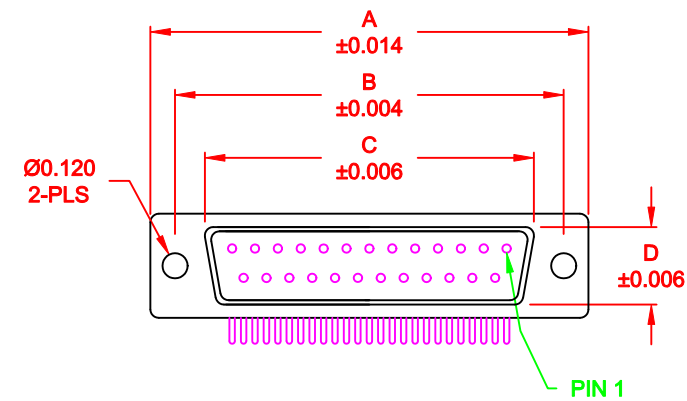


DESCRIPTION: FEMALE - 0.370 RIGHT ANGLE / MACHINED



| No. OF PINS | DIMENSIONS | | | | | | |
|-------------|------------|-------|-------|-------|-------|-------|-------|
| | A | B | C | D | E | F | G |
| 9 | 1.213 | 0.984 | 0.642 | 0.315 | 0.760 | 0.480 | 0.429 |
| | 30.80 | 24.99 | 16.30 | 8.00 | 19.30 | 12.20 | 10.90 |
| 15 | 1.541 | 1.312 | 0.969 | 0.315 | 1.083 | 0.480 | 0.429 |
| | 39.15 | 33.32 | 24.60 | 8.00 | 27.51 | 12.20 | 10.90 |
| 25 | 2.088 | 1.852 | 1.512 | 0.315 | 1.630 | 0.480 | 0.429 |
| | 53.04 | 47.04 | 38.40 | 8.00 | 41.40 | 12.20 | 10.90 |
| 37 | 2.729 | 2.500 | 2.157 | 0.315 | 2.276 | 0.480 | 0.429 |
| | 69.32 | 63.50 | 54.80 | 8.00 | 57.81 | 12.20 | 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 |

MATERIAL:

SHELL: STEEL, TIN PLATED
INSULATOR: UL 94V-O RATED, BEIGE PBTP
PROCESS TEMP.: 260° PROCESS TEMPERATURE
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

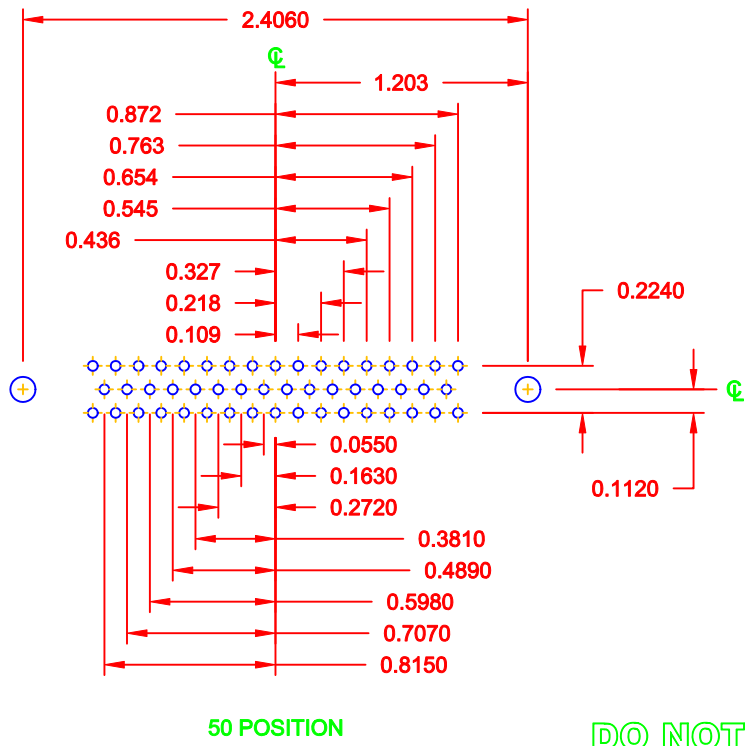
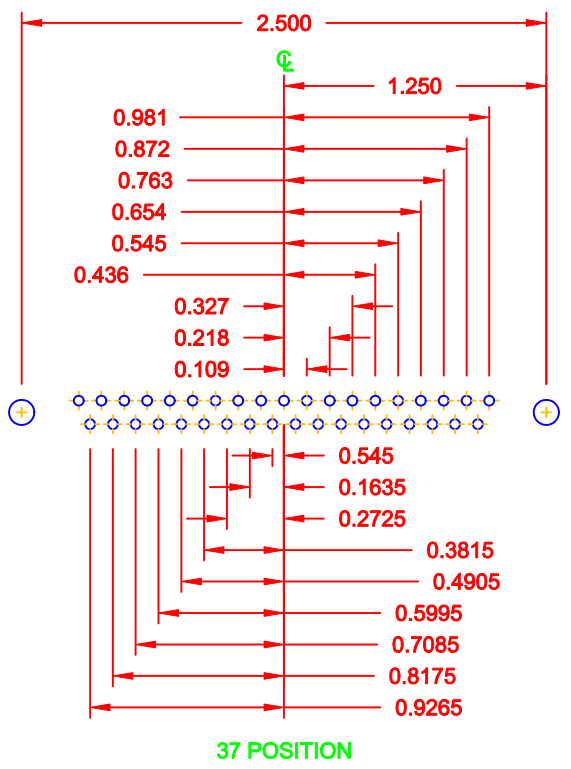
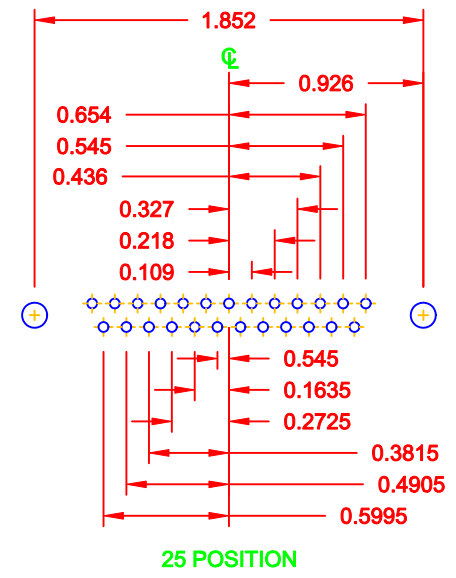
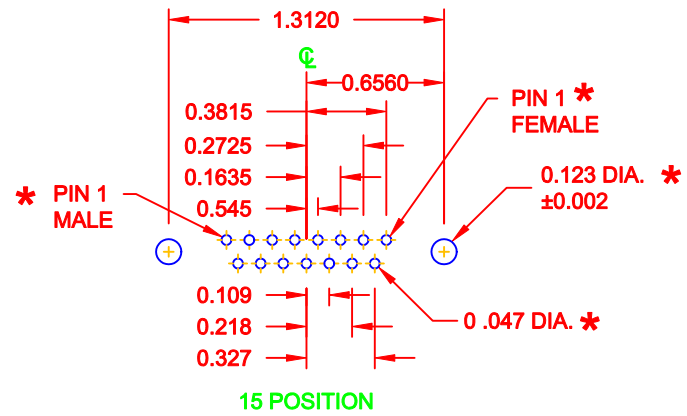
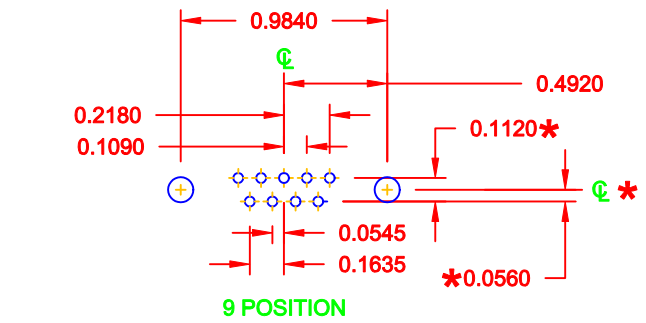
RoHS COMPLIANT

174-YYY-212RYY1

SERIES
POSITIONS
009
015
025
037
050
GENDER
2 = FEMALE
TERMINATION
1 = PC MOUNTING
SHELL PLATING
2 = TIN
RoHS COMPLIANT
HARDWARE OPTIONS
00 = NO HARDWARE
14 = SHORT BRACKET WITH 4-40 SCREW LOCK
24 = SHORT BRACKET WITH 4-40 SCREW
PLATING OPTIONS
1 = GOLD FLASH
2 = 30MICRO-INCH GOLD


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: 09-16-05 | | | |
| | | | CHECKED: | | DATE: | | | |
| | | | SCALE: 1 : 1 | SHEET 1 OF 3 | | REV 5 | | |
| | | | DWG NO. 174-YYY-212RYY1 | | | | | |



* TYP. ON ALL SIZES

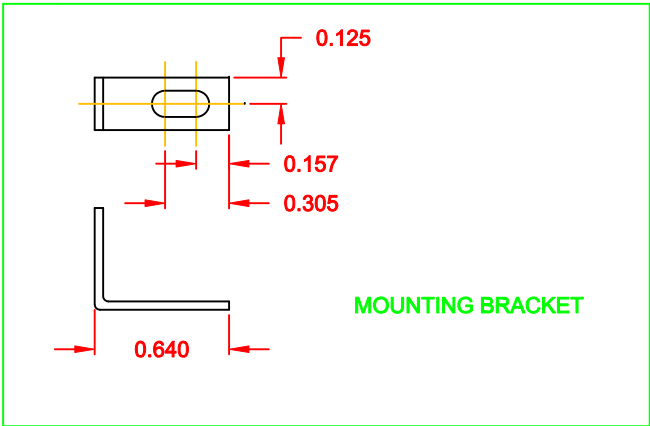
DO NOT SCALE FROM DRAWING

| | | | | | | |
|--|---|--|-----------------|-------|----------------|--|
|  | 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: C. SMITH | | DATE: 03-08-06 | |
| | | | CHECKED: | | DATE: | |
| | <h1>NorComp</h1> | | SCALE: FULL | | SHEET 2 OF 3 | |
| DWG NO. 174-YYY-212RYY1 | | | | | | |
| | | | | REV 5 | | |

HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

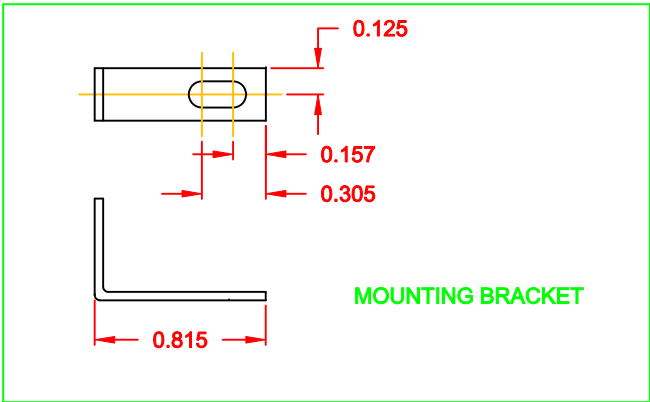
173/174 SERIES



173 / 174 SERIES

14Y = SHORT BRACKET & 4-40 FEMALE HEX SOCKET
24Y = SHORT BRACKET & 4-40 SCREW

175/176 SERIES




175 / 176 SERIES

15Y = LONG BRACKET & 4-40 FEMALE HEX SOCKET
25Y = SHORT BRACKET & 4-40 SCREW

MATERIAL: COLD ROLLED STEEL
PLATING: CLEAR ZINC

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: 11-28-05 | |
| | | CHECKED: | | DATE: | |
| NorComp | SCALE: | SHEET 3 OF 3 | | REV 5 | |
| | DWG NO. 174-YYY-212RYY1 | | | | |