



FORM OVER ALL AROUND  
DO NOT BREAK THRU PLATING.  
(全周成型不可破壞電鍍)

FLARE TO  $\phi 14.17 \pm 0.07$   
(擗脚至  $\phi 14.17 \pm 0.07$ )

STAMP "AMPHENOL 16050" IN  
1.6mm HIGH DEPRESSED CHARACTERS  
(戳字 "AMPHENOL 16050" 字高 1.6mm)

- NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
- 1. BRASS PER QQ-B-626
  - 2. PHOSPHOR BRONZE PER QQ-B-750
  - 3. NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
  - 4. SILVER PL. 200 MIN. THICK OVER COPPER STRIKE
  - 5. TEFLON MIL-P-19468
  - 6. BERYLLIUM COPPER PER QQ-C-530

| REVISIONS |      |               |             |         | DIMENSIONS ARE IN MILLIMETERS         |                                    | PART NO. |      | <b>Amphenol</b><br>Danbury,CT,USA-Tainan,Taiwan-Shenzhen,China |   |
|-----------|------|---------------|-------------|---------|---------------------------------------|------------------------------------|----------|------|--|---|
| ISS       | ZONE | DESCRIPTION   | PER REQUEST | DATE    | UNLESS OTHERWISE SPECIFIED TOLERANCES |                                    | APPROVED | DATE |  |   |
|           |      |               |             |         | 0.5-6 = ±0.2                          | APPROVED <i>Tom</i> DATE 03-18-03  |          |      | TITLE  |   |
|           |      |               |             |         | 6-30 = ±0.4                           | CHECKED <i>Nancy</i> DATE 03-18-03 |          |      | N FEMALE TO HN MALE ADAPTER                                    |   |
|           |      |               |             |         | 30-120 = ±0.6                         | DRAWN <i>Nancy</i> DATE 03-18-03   |          |      | DRAWING NO.  |   |
|           |      |               |             |         | 120-315 = ±1                          | FILE NO. F:\DWG\CNPD\16050SZ       |          |      | 16050  |   |
|           |      |               |             |         | 315-1000 = ±1.6                       |                                    |          |      | ITEM NO.   |   |
|           |      |               |             |         | 1000-2000 = ±2.4                      |                                    |          |      | 16050  |   |
| 7         |      | COUPLING NUT  | NOTE 1      | NOTE 3  | 1                                     | 82-2304-1                          | SCALE    | 3/1  | ISSUE  | A |
| 6         |      | GASKET        | SILICONE    | RED     | 1                                     | 82-1535-21                         |          |      |  |   |
| 5         |      | RETAINER RING | NOTE 2      | NATURAL | 1                                     | 82-1138-2                          |          |      |  |   |
| 4         |      | BUSHING       | NOTE 1      | NOTE 3  | 1                                     | 82-718                             |          |      |  |   |
| 3         |      | CONTACT PIN   | NOTE 6      | NOTE 4  | 1                                     | 16055                              |          |      |  |   |
| 2         |      | INSULATOR     | NOTE 5      | NATURAL | 1                                     | 82-10648                           |          |      |  |   |
| 1         |      | BODY          | NOTE 1      | NOTE 3  | 1                                     | 82-10740                           |          |      |  |   |