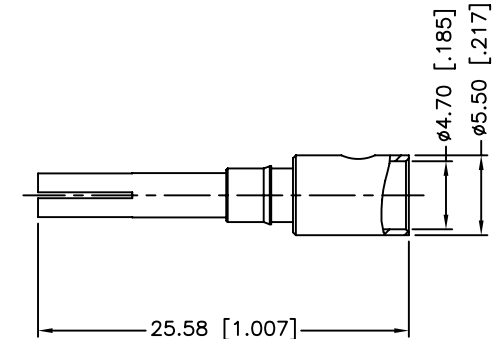
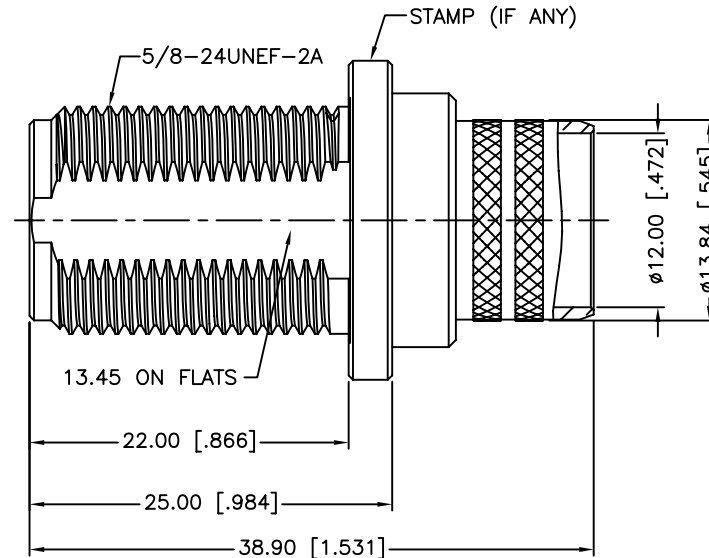
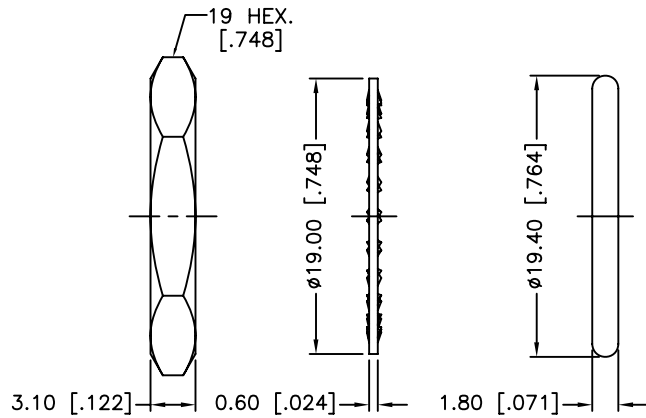
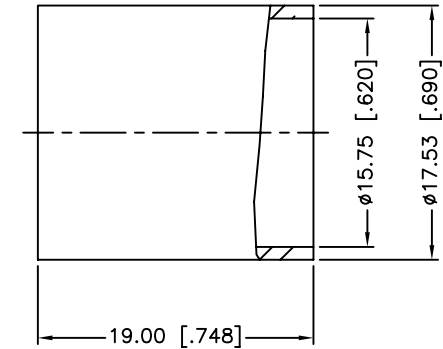
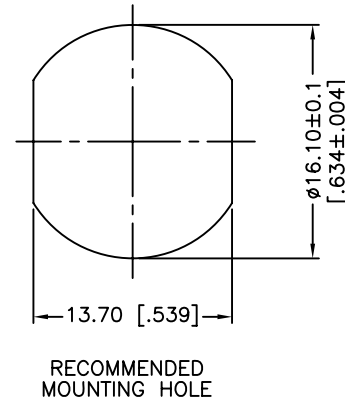
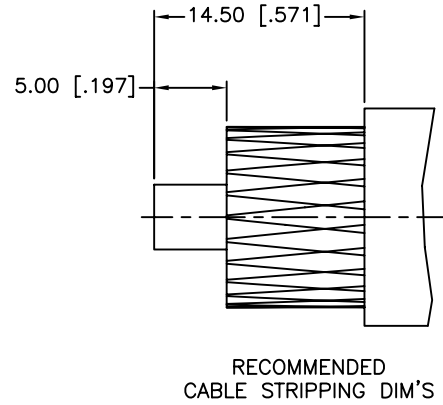


| REV. | DATE     | ECR NO. | DESCRIPTION                                                |
|------|----------|---------|------------------------------------------------------------|
| NC   | 05/07/00 | XXXXXX  | INITIAL RELEASE                                            |
| A    | 10/18/06 | XXXXXX  | UPDATE DRAWING FORMAT                                      |
| B    | 08/31/11 | 2221    | CHANGE THE CONTACT'S PLATING AND ADD THE ELECTRICAL SPECS. |



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC - 11 GHz
3. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS MIN.
4. DURABILITY: 500 CYCLES MIN.
5. CRIMPED FERRULE  
HEX CRIMP SIZE .610"
6. CONTACT PIN TO SOLDER
7. MAX. PANEL THICKNESS=6.5mm

|   |             |                 |         |     |
|---|-------------|-----------------|---------|-----|
| 7 | FERRULE     | BRASS           | NEXCOTE | 1   |
| 6 | CONTACT PIN | PHOSPHOR BRONZE | GOLD    | 1   |
| 5 | HEX NUT     | BRASS           | NEXCOTE | 1   |
| 4 | LOCK WASHER | BRASS           | NEXCOTE | 1   |
| 3 | GASKET      | SILICON RUBBER  | RED     | 1   |
| 2 | INSULATOR   | PTFE            | NATURAL | 1   |
| 1 | BODY        | BRASS           | NEXCOTE | 1   |
|   | DESCRIPTION | MATERIAL        | FINISH  | QTY |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:  
0.5 - 8mm ± 0.20mm  
8 - 30mm ± 0.40mm  
30 - 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:  
.020 - .315 = ± 0.007"  
.315 - 1.180 = ± 0.015"  
1.180 - 4.724 = ± 0.020"

DO NOT SCALE DRAWING

| APPROVALS     | DATE                 |
|---------------|----------------------|
| DRAWN M.ZHANG | 08/31/11             |
| CHECKED       |                      |
| ISSUED        |                      |
| SHEET 1 OF 1  |                      |
| CAD FILE      | C:/CONNEX/172264.DWG |

|                                              |            |       |    |
|----------------------------------------------|------------|-------|----|
| <b>Amphenol Connex</b>                       |            |       |    |
| PART DESCRIPTION                             |            |       |    |
| N BULKHEAD CRIMP JACK<br>(FOR LMR 600 CABLE) |            |       |    |
| PART NO.                                     |            |       |    |
| 172264                                       |            |       |    |
| DWG. NO.                                     | 172264.DWG | REV.  | B  |
| SIZE                                         | A          | SCALE | NA |