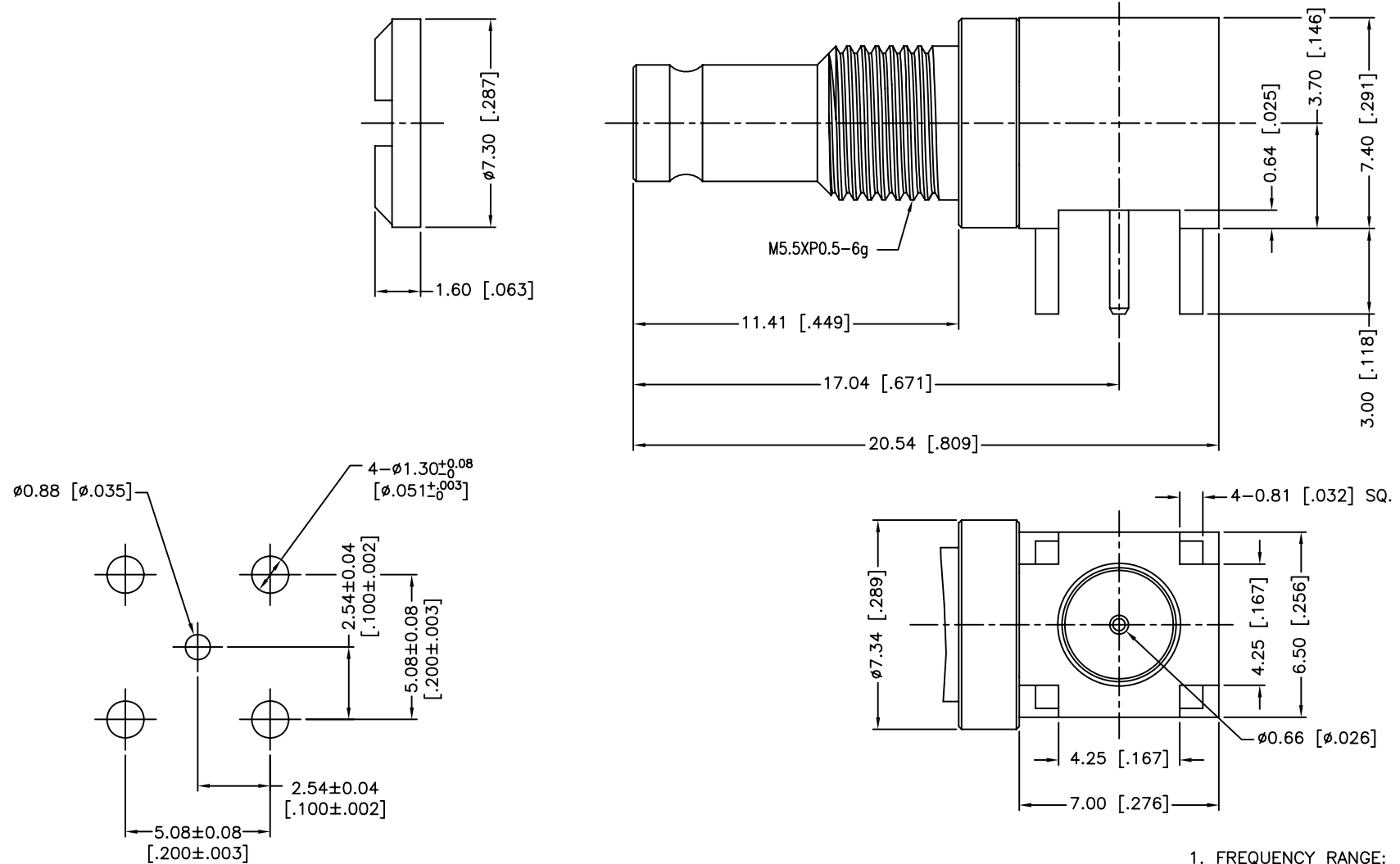


| REV. | DATE     | ECR NO. | DESCRIPTION     |
|------|----------|---------|-----------------|
| NC   | 08/04/10 | XXXXXX  | INITIAL RELEASE |



1. FREQUENCY RANGE: DC 0-3 GHz
2. VSWR(RETURN LOSS): 1.15, MAX.

RECOMMENDED  
MOUNTING HOLE

|   |             |                 |            |     |
|---|-------------|-----------------|------------|-----|
| 6 | SPANNER NUT | BRASS           | NICKEL     | 1   |
| 5 | INSULATOR   | PTFE            | NATURAL    | 1   |
| 4 | HOUSING     | BRASS           | BRIGHT TIN | 1   |
| 3 | INSULATOR   | PTFE            | NATURAL    | 1   |
| 2 | CONTACT PIN | PHOSPHOR BRONZE | GOLD       | 1   |
| 1 | BODY        | BRASS           | GOLD       | 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           | 08/04/10 |
| CHECKED                 |          |
| ISSUED                  |          |
| SHEET 1 OF 1            |          |
| CAD FILE                |          |
| C:/CONNEX/282139-75.DWG |          |

|                                                |               |       |    |
|------------------------------------------------|---------------|-------|----|
| <h1>Amphenol Connex</h1>                       |               |       |    |
| PART DESCRIPTION                               |               |       |    |
| 1.0/2.3 R/A BULKHEAD PCB RECEPT. JACK (75 ohm) |               |       |    |
| PART NO.                                       |               |       |    |
| 282139-75                                      |               |       |    |
| DWG. NO.                                       | 282139-75.DWG | REV.  | NC |
| SIZE                                           | A             | SCALE | NA |