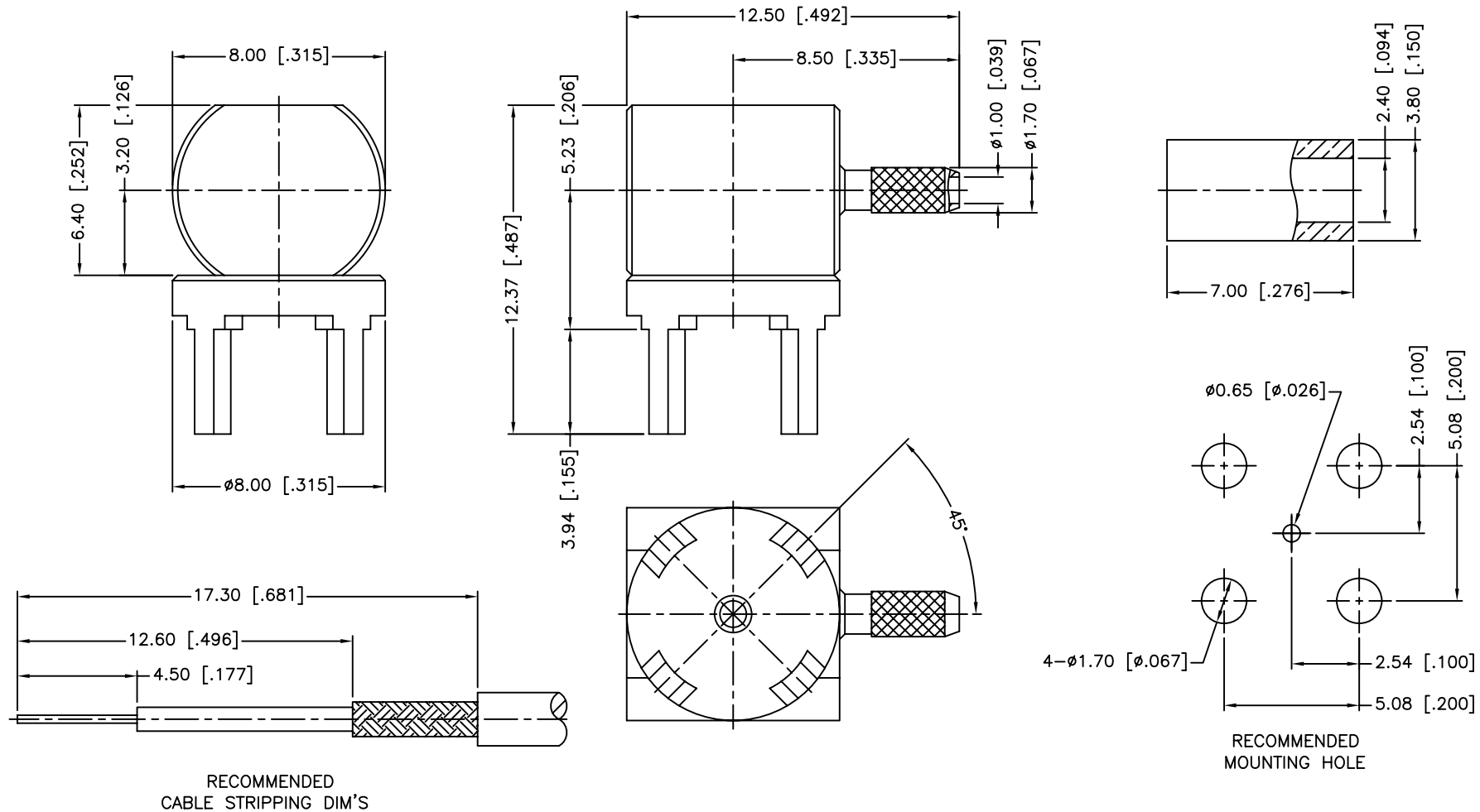


| REV. | DATE     | ECR NO. | DESCRIPTION           |
|------|----------|---------|-----------------------|
| NC   | 01/04/00 | XXXXXX  | INITIAL RELEASE       |
| A    | 04/06/06 | XXXXXX  | UPDATE DRAWING FORMAT |
| B    | 07/02/13 | XXXXXX  | CHANGE FERRULE LENGTH |



# 1. CRIMPED FERRULE HEX CRIMP SIZE .128"

| 3 | FERRULE     | COPPER   | GOLD   | 1   |
|---|-------------|----------|--------|-----|
| 2 | BODY        | BRASS    | GOLD   | 1   |
| 1 | BARREL      | 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 ± 0.05mm                                                                                                              |
| 0.5 - 6mm ± 0.10mm                                                                                                         |
| 6 - 30mm ± 0.20mm                                                                                                          |
| 30 - 120mm ± 0.30mm                                                                                                        |
| ANGLES ± 1°                                                                                                                |
| UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:                                                                      |
| <.020 ± 0.002"                                                                                                             |
| .020 - .236 ± 0.004"                                                                                                       |
| .236 - 1.180 ± 0.007"                                                                                                      |
| 1.180 - 4.724 ± 0.012"                                                                                                     |
| ANGLES ± 1°                                                                                                                |
| DO NOT SCALE DRAWING                                                                                                       |

| APPROVALS     | DATE                 |
|---------------|----------------------|
| DRAWN M.ZHANG | 07/02/13             |
| CHECKED       |                      |
| ISSUED        |                      |
| SHEET 1 OF 1  |                      |
| CAD FILE      | C:/CONNEX/142270.DWG |

|                                                   |        |        |          |
|---------------------------------------------------|--------|--------|----------|
| <b>Amphenol Connex</b>                            |        |        |          |
| PART DESCRIPTION                                  |        |        |          |
| R/A PCB CABLE TERMINAL<br>(FOR RG-178B/U, 196A/U) |        |        |          |
| PART NO. 142270                                   |        |        |          |
| DWG. NO. 142270.DWG                               | REV. B | SIZE A | SCALE NA |