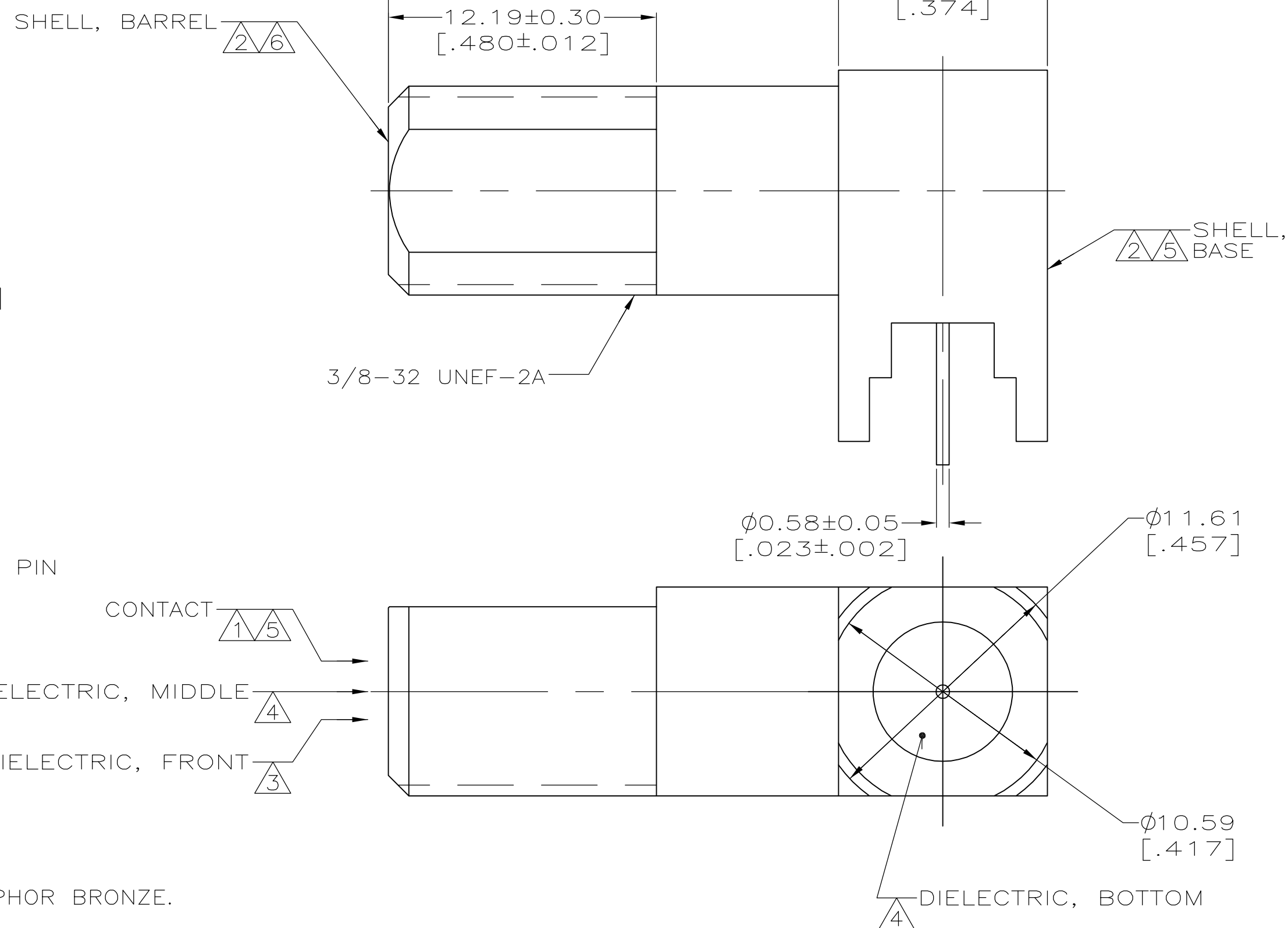




Technical drawing of a suggested panel cutout. The drawing shows a circular cutout with a diameter of 9.65 inches, with a tolerance of +0.13/-0.00. The cutout is centered within a rectangular panel. The panel has a width of 8.89 inches, with a tolerance of +0.13/-0.00. The panel has a height of 8.20 inches, with a tolerance of +0.08/-0.00. The cutout has a depth of 0.380 inches, with a tolerance of +0.005/-0.000. The panel has a thickness of 0.350 inches, with a tolerance of +0.005/-0.000. The panel is labeled "SUGGESTED PANEL CUTOUT".

1. PHOSPHOR BRONZE.
2. BRASS.
3. POLYPROPYLENE, GENERAL PURPOSE
4. ACETAL, GENERAL PURPOSE
5. TIN PLATE 2.54  $\mu\text{m}$  [.000100] MINIMUM THICK.
6. NICKEL PLATE 2.54  $\mu\text{m}$  [.000100] MINIMUM THICK.
7. CONNECTOR WILL ACCEPT CENTER CONDUCTOR DIAMETER RANGE OF 0.51[.020]–1.19[.047].

|                                                                                       |                                           |                               |                                                                                                                        |           |            |        |     |   |
|---------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------|------------|--------|-----|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                           | DWN<br>J. LIPPERT<br>6-23-97  | <div><div>tyco</div><div>Electronics</div></div> <div>Tyco Electronics Corporation<br/>Harrisburg, PA 17105-3608</div> |           |            |        |     |   |
|                                                                                       |                                           | CHK<br>K. WEIDNER<br>6-23-97  |                                                                                                                        |           |            |        |     |   |
| DIMENSIONS:<br>mm [INCHES]                                                            | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: | APVD<br>K. WEIDNER<br>6-23-97 | NAME                                                                                                                   |           |            |        |     |   |
|  | 0 PLC ± -                                 | PRODUCT SPEC                  | JACK, PCB, RIGHT ANGLE, F SERIES                                                                                       |           |            |        |     |   |
|                                                                                       | 1 PLC ± -                                 | 108-1755                      |                                                                                                                        |           |            |        |     |   |
|                                                                                       | 2 PLC ± -                                 |                               |                                                                                                                        |           |            |        |     |   |
|                                                                                       | 3 PLC ± 0.20 [.008]                       |                               |                                                                                                                        |           |            |        |     |   |
| 4 PLC ± ± -                                                                           | APPLICATION SPEC                          | RESTRICTED TO                 |                                                                                                                        |           |            |        |     |   |
| MATERIAL<br><br>SEE NOTES 1-4                                                         | FINISH<br><br>SEE NOTE 5 & 6              | —                             | SIZE                                                                                                                   | CAGE CODE | DRAWING NO | —      |     |   |
|                                                                                       |                                           | WEIGHT<br>—                   | A2                                                                                                                     | 00779     | C-887078   |        |     |   |
| CUSTOMER DRAWING                                                                      |                                           |                               | SCALE                                                                                                                  | 5:1       | SHEET      | 1 of 1 | REV | C |