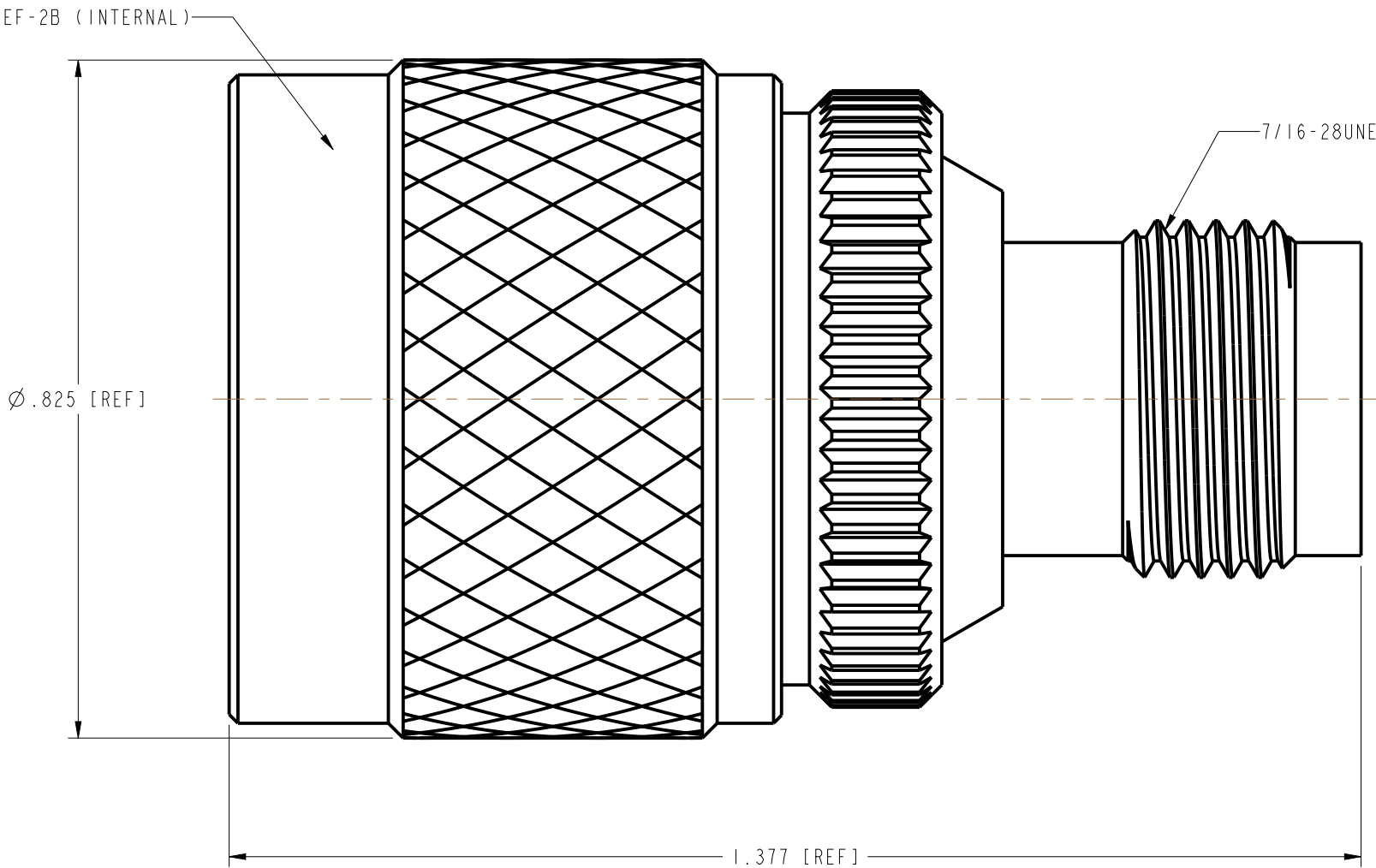


|                                                     |  |  |  |  |                                                                                                      |                       |           |       |      |  |
|-----------------------------------------------------|--|--|--|--|------------------------------------------------------------------------------------------------------|-----------------------|-----------|-------|------|--|
| NOTES:                                              |  |  |  |  | THIRD ANGLE PROJ.  |                       | REVISIONS |       |      |  |
| 1. MATERIALS AND FINISHES:                          |  |  |  |  | REV                                                                                                  | DESCRIPTION           | DATE      | ECO   | APPR |  |
| BODY - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING |  |  |  |  | A                                                                                                    | RELEASE TO MFG        | 12-Sep-06 | 46260 | CPM  |  |
| CONTACT PIN - PHOSPHOR BRONZE, GOLD PLATING         |  |  |  |  | B                                                                                                    | ADDED NOTES 2C AND 3B | 8/12/14   | 50069 | MJD  |  |
| INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.          |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| 2. ELECTRICAL:                                      |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| A. IMPEDANCE: 50 OHM                                |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| B. FREQUENCY RANGE: DC - 11 GHz                     |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| C. VSWR: 1.25 GHz MAX                               |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| 3. MECHANICAL:                                      |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| A. TEMPERATURE RANGE: -65°C TO +165°C               |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| B. MATING CYCLES: 500 MIN.                          |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| 4. PACKAGING:                                       |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| A. QUANTITY: SINGLE PACK                            |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| B. MARKING: BAG TO BE MARKED                        |  |  |  |  |                                                                                                      |                       |           |       |      |  |
| "AMPHENOL, APH-NP-TNCJ, AND DATE CODE               |  |  |  |  |                                                                                                      |                       |           |       |      |  |



5/8-24UNEF-2B (INTERNAL)

7/16-28UNEF-2A

Ø.825 [REF]

1.377 [REF]

SCALE 1.000

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