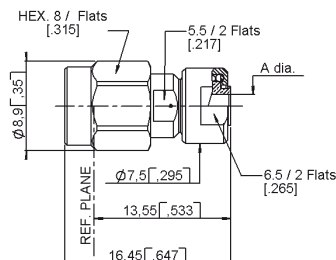


SMA 2.9

## PLUGS

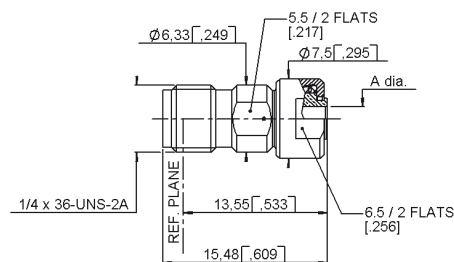
### STRAIGHT PLUGS, SOLDER TYPE FOR MICROPOROUS SEMI-RIGID CABLES



| CABLE GROUP | CABLE GROUP DIA.  | PART NUMBER  | INSULATOR | DIMENSION A (MM) | CAPTIVE CENTER CONTACT | FREQUENCY RANGE |
|-------------|-------------------|--------------|-----------|------------------|------------------------|-----------------|
| RG405       | .085" Microporous | R127 800 001 | ULTEM     | 2.25             | Yes                    | DC - 40 GHz     |
| RG402       | .141" Microporous | R127 800 101 |           | 3.66             |                        |                 |
| RG405       | .085" Microporous | R127 052 001 | KAPTON    | 2.2              |                        | DC - 46 GHz     |
| -           | .116" Microporous | R127 055 001 |           | 3.0              |                        |                 |

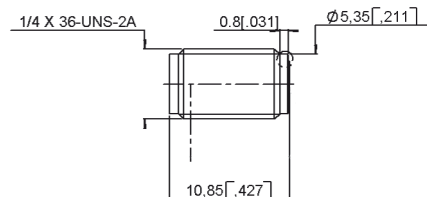
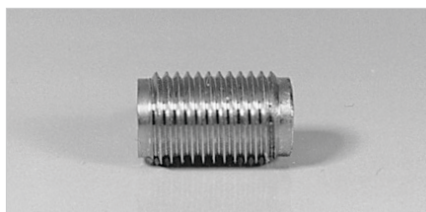
## JACKS & RECEPTACLES

### STRAIGHT JACK SOLDER TYPE FOR MICROPOROUS SEMI-RIGID CABLES



| CABLE GROUP | CABLE GROUP DIA.  | PART NUMBER  | INSULATOR | DIMENSION A (MM) | CAPTIVE CENTER CONTACT | FREQUENCY RANGE |
|-------------|-------------------|--------------|-----------|------------------|------------------------|-----------------|
| RG405       | .085" Microporous | R127 820 001 | ULTEM     | 2.25             | Yes                    | DC - 40 GHz     |

### UNIVERSAL SCREW-ON FEMALE RECEPTACLES



| PART NUMBER  | INSULATOR | FREQUENCY RANGE | USED WITH GLASS BEAD  | FOR PIN DIAMETER |
|--------------|-----------|-----------------|-----------------------|------------------|
| R127 841 001 | ULTEM     | DC - 40 GHz     | R280 760 040          | 0.3 (.012)       |
| R127 601 001 | KAPTON    | DC - 46 GHz     |                       |                  |
| R127 601 421 |           |                 | R280 760 000 Included |                  |