

Technical drawings of the cable connector assembly showing side, end, and detail views with dimensions in millimeters and inches.

Side View Dimensions:

- Overall length: 14.50 [0.571]
- Flare to: 8.30 [0.327] ±0.07
- Threaded section: 7/16-28UNEF-2B
- Outer diameter of main body: 5.60 [0.221]
- Outer diameter of base: 3.90 [0.154]

End View Dimensions:

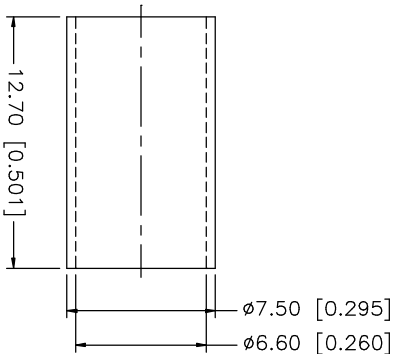
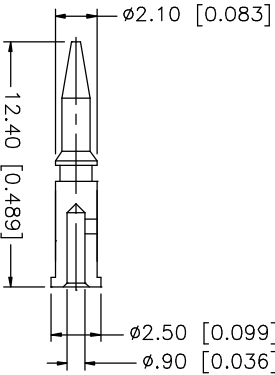
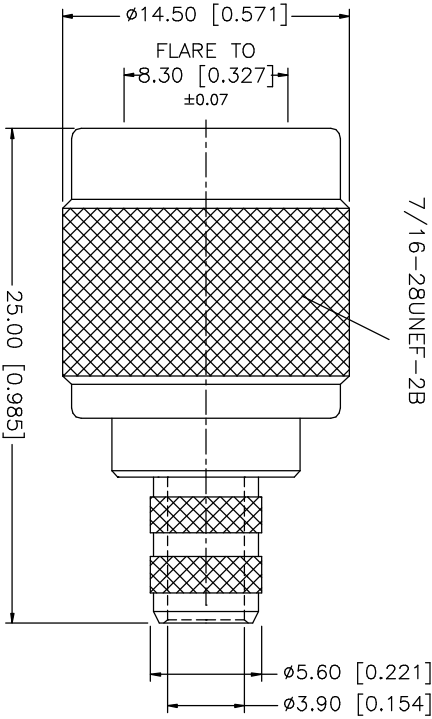
- Overall diameter: 2.10 [0.083]
- Length of main body: 12.40 [0.489]
- Outer diameter of main body: 2.50 [0.099]
- Outer diameter of base: 0.90 [0.036]

Detail View Dimensions:

- Overall length: 12.70 [0.501]
- Outer diameter of main body: 7.50 [0.295]
- Outer diameter of base: 6.60 [0.260]

Recommended Cable Stripping Dimensions:

- Overall length: 4.00 [0.158]
- Length of main body: 3.70 [0.146]
- Length of base: 8.30 [0.327]



NOTE:

1. CRIMPED FERRULE
HEX CRIMP SIZE .255"
2. CRIMPED CONTACT PIN
HEX CRIMP SIZE .068"