

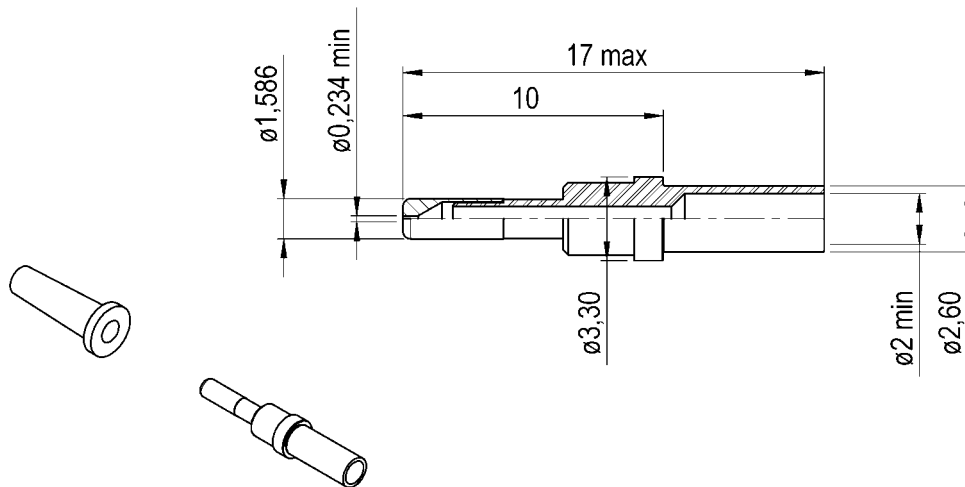
**Title:** Pin terminus Size 16

 Série  
Termini

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Dimensions in mm


**GENERAL**

- Type:** Termini #16 (Mil-T-29504)  
Pin contact with metal ferrule for UTE.C 93425 / HE 510 (EPX)
- Fibre:** Mutimode HCS 200/230µm
- Cable:** Tight buffered single fiber optical cable.  
Jacket maximum diameter : 1.8 mm
- Installation:** Bonding and polishing. See instructions 503 08 510 and F724 PC 15

**CHARACTERISTICS** (depending on fibre or cable construction)

- Optical:** HCP 200/230 fibre size, ON=0.37,  $\lambda = 850$  nm  
Typical insertion loss for a mated pair : 1 dB, standard deviation = 0.2 db  
(CEI 874 -1 / 4.4.7 method 6).
- Mechanical:** Mechanical endurance : 500 matings.  
Cable retention : 27.8 N maxi.  
Vibrations : 10-2000 Hz, 15 g.  
Shocks : 50 g, 11 ms.
- Environmental:** Category : -55°C to +125°C.  
High temperature resistance : 1000 h, 125°C.  
Salt spray : 48 h.

| CREATION          |                |                                   |            |               | <b>RADIAL</b> <sup>®</sup> |
|-------------------|----------------|-----------------------------------|------------|---------------|----------------------------|
| N°:               |                |                                   |            |               | 101, rue P. Hoffmann       |
| Nom: AM           |                |                                   |            |               | 93116 ROSNY/BOIS           |
| Date: Aug 25 1990 |                |                                   |            |               | FRANCE                     |
| Vérif.: HP        | 10/03/03       | Added the Instructions 503 08 510 | GM.        |               | Tel : (33) 0149353535      |
|                   | <b>Edition</b> | <b>Modification</b>               | <b>Nom</b> | <b>Vérif.</b> | Fax : (33) 0148546363      |

Ces renseignements sont donnés à titre indicatif. Dans le but constant d'améliorer nos produits, nous nous réservons le droit d'apporter toutes modifications jugées utiles