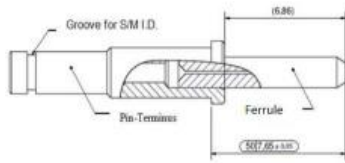


#16

Optical Contact(Pin)

**98 PS 303-126**



Pin Contact



All dimensions are in mm; tolerances according to ISO 2768 m-H

**Description**

Modular system for design of customized contact layouts. Pin and socket contacts compatible with MIL-PRF-29054/4 and /5. Suitable for circular connectors according to MIL-DTL-38999 with cavities #16.

**Interface**

Optical contact #16 according to MIL-C-38999 and MIL-PRF-29054

**Material for connectors**

Ferrules: Ø 1.58mm, Zirconia ceramic  
 Connector Body: ARCAP

**Optical data**

IL : S/M typical 0.5 dB

**Mechanical data**

Mating cycles > 500

**Environmental data**

Operation temperature range: -65°C~+ 150°C (depending on Cable type)

**Suitable cables**

O.D. to Ø 2.1 mm

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
Y. Zhang	05.04.2018	S. Schmidt	05.04.2018	400	18-0004	Y. Zhang	05.04.2018
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