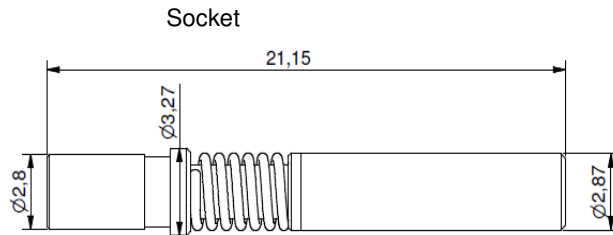


#16

Optical Contact(Socket)
For POF

98 PK 450-1060



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

Description

Optical contact for use with 1mm POF in circular shells according to MIL-C-38999. Rear release type, outer dimensions according to MIL-PRF-29054/4 and /5. Contact assembly by crimping and Cleaving or polishing.

Interface

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

Material for connectors

Ferrules: Ø 1.59mm, Metal
Sleeve metal
Connector Body: ARCAP

Optical data

IL : M/M typical 1.0 dB
Fiber POF

Mechanical data

Mating cycles > 500 (depending on the housing system)

Environmental data

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

Suitable cables

O.D. Ø2.2mm POF cable

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	10.04.2018	S. Schmidt	10.04.2018	B00	18-0004	Y. Zhang	10.04.2018
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