

MIL-DTL-38999 Series III Type

181-010 • M29504/04 fiber optic pin terminus, size 16

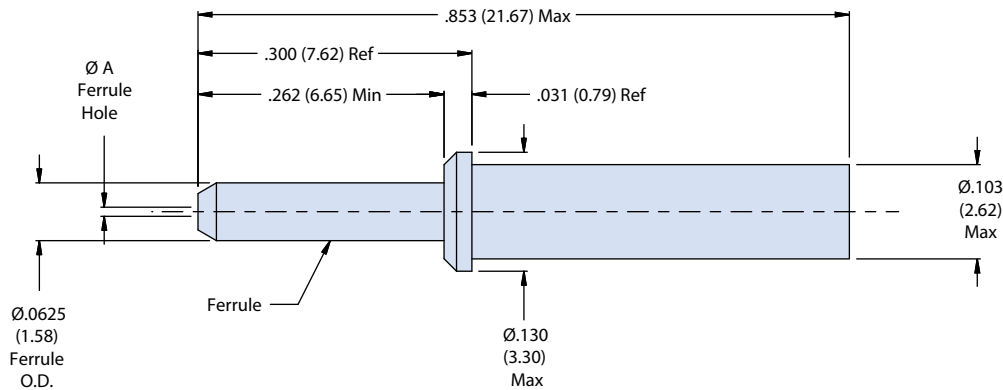
FIBER OPTIC CONNECTORS

M29504/04 TYPE, STYLE 2 PIN TERMINUS FOR MIL-DTL-38999 SERIES III



Part Number	Fiber Size Core/Cladding/Coating (Microns)	Ø A (Microns)	Ref. M29504/04-XXXX
181-010-125	9/125 (Singlemode)	125.5	M29504/04-4218
181-010-126S	9/125 (Singlemode)	126.0	M29504/04-4219
181-010-126	50/125 & 62.5/125	126.0	M29504/04-4220
181-010-127	50/125 & 62.5/125	127.0	M29504/04-4221
181-010-142	100/140	142.0	M29504/04-4224
181-010-145	100/140	145.0	M29504/04-4225
181-010-156	62.5/125/155 (Polyimide)	156.0	M29504/04-4222
181-010-157	62.5/125/155 (Polyimide)	157.0	M29504/04-4223
181-010-173	100/140/172 (Polyimide)	173.0	M29504/04-4226
181-010-175	100/140/172 (Polyimide)	175.0	M29504/04-4227
181-010-231	200/230	231.0	N/A
181-010-233	200/230	233.0	N/A
181-010-236	200/230	236.0	N/A
181-010-286	200/280	286.0	N/A
181-010-448	400/440	448.0	N/A

Consult factory for additional sizes and QPL status



NOTES

1. See Glenair assembly procedure GAP-019 for termination instructions.
2. Insertion/extraction tool: M81969/14-03
3. For ferrule dust cap use P/N 187-019
4. Hand polishing tool: 182-001P or 182-001PW
5. Material/Finish
 - Ferrule: zirconia ceramic
 - Terminus assembly: stainless steel/passivate