

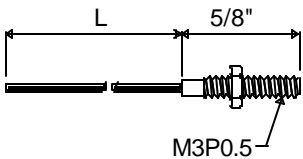
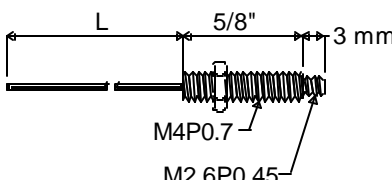
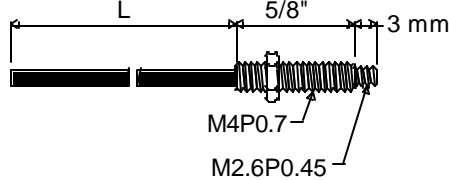
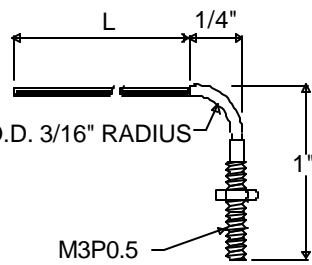
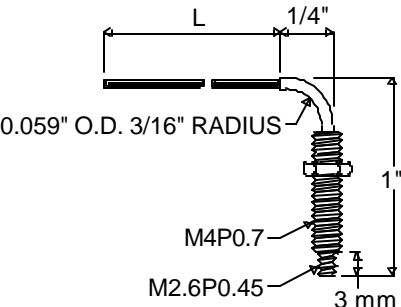
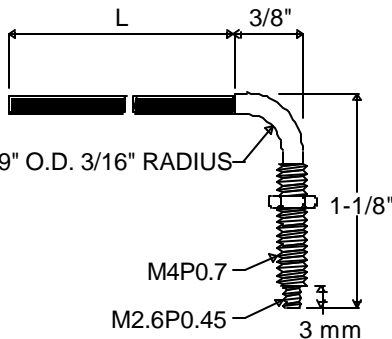
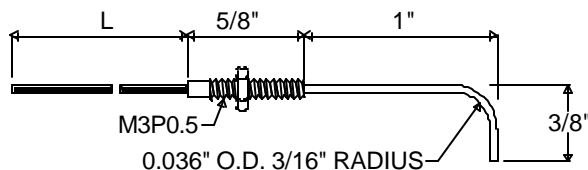
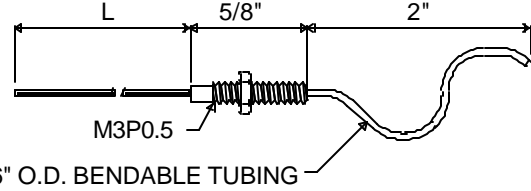
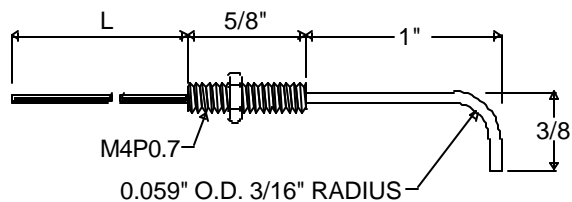
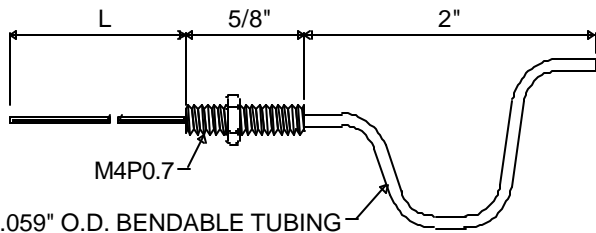
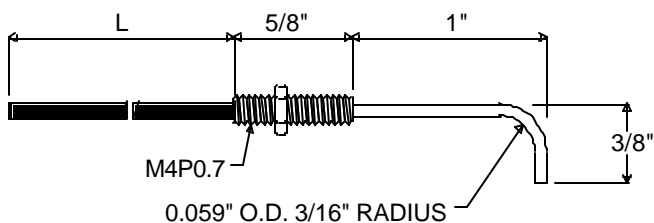
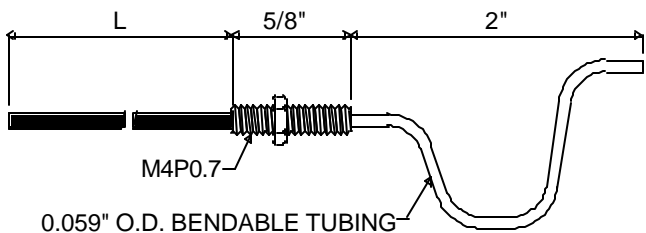
OPPOSED FREELY CUTTABLE (PLASTIC FIBER) CONSTRUCTIONS

Here we offer geometries for the 0.5 mm and 1 mm jacketed plastic fibers. They are freely cuttable by razor or hot knife. All of the 0.5 mm fibers are furnished with ferrules for adapting to the 2.2 mm photoelectric apertures. Geometries with extended stainless steel probes can be lengthened or shortened to suite your needs.

Order codes SP05-T4, SP1-T4, SP05-LT4, SP1-LT4 include the M2.6X.45 threaded tip so that the available small Japanese lens can be attached.

OPPOSED FREELY CUTTABLE CONSTRUCTIONS

STANDARD CABLE LENGTH (L) 2 m, CUSTOM LENGTHS AVAILABLE
 UNLESS OTHERWISE NOTED, ILLUSTRATIONS ARE FULL SCALE, DIMENSIONS ARE IN INCHES

<p>ORDER CODE SP05 T3</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	<p>ORDER CODE SP05 T4</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	<p>ORDER CODE SP1 T4</p> <p>SINGLE 1 mm JACKETED FIBER</p> 
<p>ORDER CODE SP05 LT3</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	<p>ORDER CODE SP05 LT4</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	<p>ORDER CODE SP1 LT4</p> <p>SINGLE 1 mm JACKETED FIBER</p> 
<p>ORDER CODE SP05 TL3</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	<p>ORDER CODE SP05 TB3</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	
<p>ORDER CODE SP05 TL4</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	<p>ORDER CODE SP05 TB4</p> <p>SINGLE 0.5 mm JACKETED FIBER</p> 	
<p>ORDER CODE SP1 TL4</p> <p>SINGLE 1 mm JACKETED FIBER</p> 	<p>ORDER CODE SP1 TB4</p> <p>SINGLE 1 mm JACKETED FIBER</p> 	

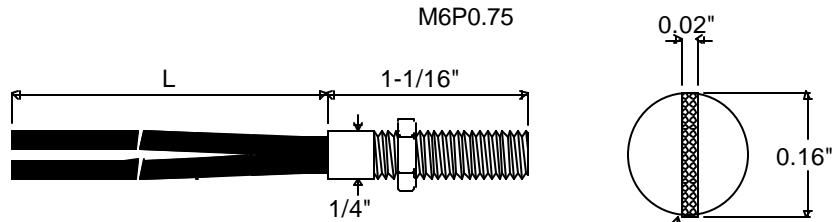
REFLECTIVE FREELY CUTTABLE (PLASTIC FIBER) CONSTRUCTIONS

Here we offer various configurations of freely cuttable plastic fiber for reflective sensing problems. All 0.5 mm fibers are furnished with ferrules for adapting to the 2.2 mm photoelectric apertures.

REFLECTIVE FREELY CUTTABLE CONSTRUCTIONS

STANDARD CABLE LENGTH (L) 2 m, CUSTOM LENGTHS AVAILABLE
 UNLESS OTHERWISE NOTED, ILLUSTRATIONS ARE FULL SCALE, DIMENSIONS ARE IN INCHES

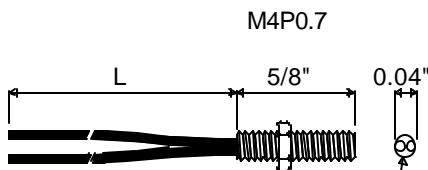
ORDER CODE | DP32 | T6



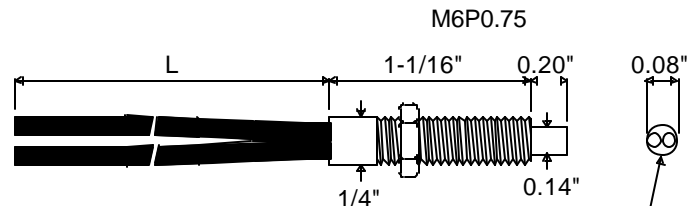
ENLARGED FIBER CORE
 1 ROW OF 0.25 mm X 16 LIGHT EMITTING FIBERS
 1 ROW OF 0.25 mm X 16 LIGHT RECEIVING FIBERS

ORDER CODE | DP2 | T4

ORDER CODE | DP2 | T6



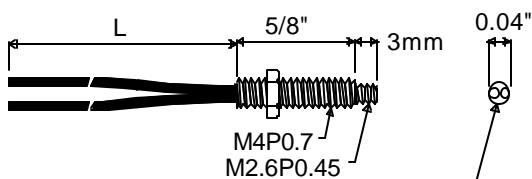
ENLARGED FIBER CORE
 0.5 mm X 1 LIGHT EMITTING FIBER
 0.5 mm X 1 LIGHT RECEIVING FIBER



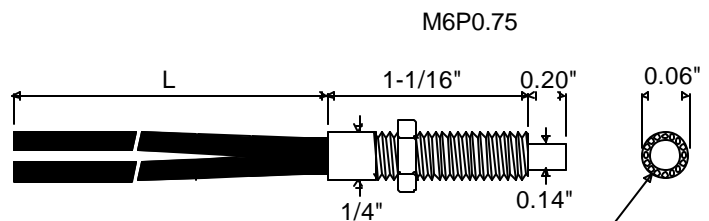
ENLARGED FIBER CORE
 1 mm X 1 LIGHT EMITTING FIBER
 1 mm X 1 LIGHT RECEIVING FIBER

ORDER CODE | DP2 | T426

ORDER CODE | DP17 | T6



ENLARGED FIBER CORE
 0.5 mm X 1 LIGHT EMITTING FIBER
 0.5 mm X 1 LIGHT RECEIVING FIBER



ENLARGED FIBER CORE
 1 mm X 1 LIGHT EMITTING FIBER
 0.25 mm X 16 LIGHT RECEIVING FIBERS