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LOC	DIST	REVISIONS					
CE	17	P	LTR	DESCRIPTION	DATE	DWN	APVD
		L		REV PER ECR-05-007512	09SEP05	AVB	AVB
		L1		REVISED PER ECO-09-021510	10SEP09	KK	AEG

PART NUMBER	LENGTH (METERS)
501232-1	25+0.25/-0.0
<del>501232-2</del>	<del>50+0.5/-0.0</del>
501232-3	100+1.0/-0.0
501232-4	1000+10/-0.0
501232-5	NON SALEABLE PART
501232-6	500+5.0/-0.0
<del>501232-7</del>	<del>NON SALEABLE PART</del>

OBSOLETE 


OBSOLETE 

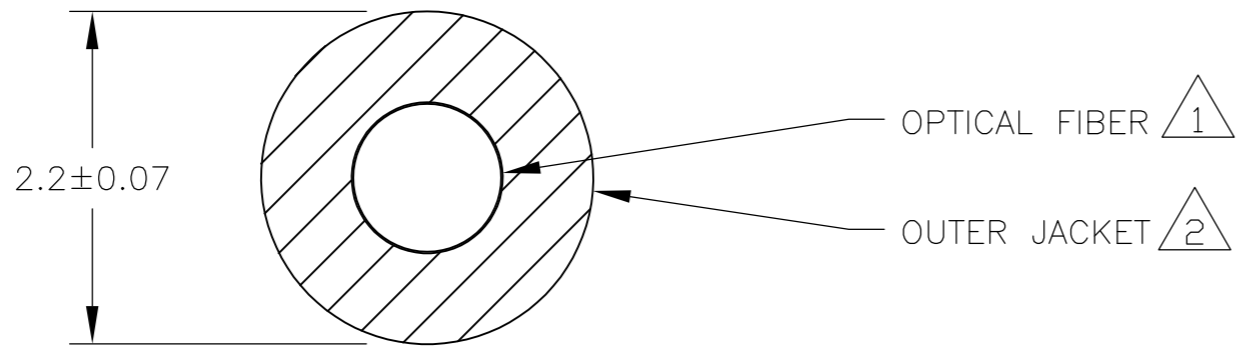
- 1. STEP INDEX PLASTIC OPTICAL FIBER
  - 1.1 CORE REFRACTIVE INDEX: 1.49 TYP.
  - 1.2 CLAD REFRACTIVE INDEX: 1.42 TYP
  - 1.3 NUMERICAL APERTURE: 0.46 TYP.
  - 1.4 CORE DIAMETER: 980±60um
  - 1.5 CLAD DIAMETER: 1000±60um

- 2. JACKET:
  - 2.1 MATERIAL: POLYETHYLENE.
  - 2.2 COLOR: BLACK.

- 3. ATTENUATION AT 650nm AND 25°C:
  - 3.1 TYPICAL: 140dB/km.
  - 3.2 MAX: 150 dB/km.

- 4. RATINGS:
  - 4.1 OPERATING TEMPERATURE: -40°C TO +85°C.
  - 4.2 STORAGE TEMPERATURE: -40°C TO +85°C.
  - 4.3 MINIMUM BEND RADIUS: 25mm.
  - 4.4 TENSILE STRENGTH: 8kg.

 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. BROUGHTON 09SEP05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK A. BROUGHTON 09SEP05	NAME CABLE, FIBER OPTIC, 1000um PLASTIC	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. DARR 09SEP05	SIZE A2	CAGE CODE 00779
0 PLC ± -		PRODUCT SPEC	DRAWING NO C=501232	RESTRICTED TO
1 PLC ± -		APPLICATION SPEC	SCALE NTS	SHEET 1 OF 1
2 PLC ± -		WEIGHT -	REV L1	
3 PLC ± -		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± -				
FINISH				