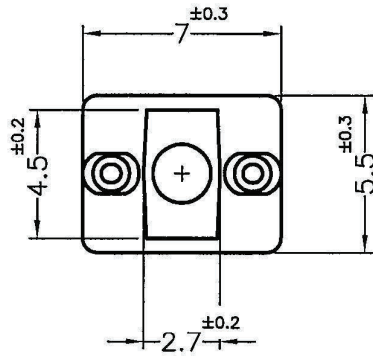
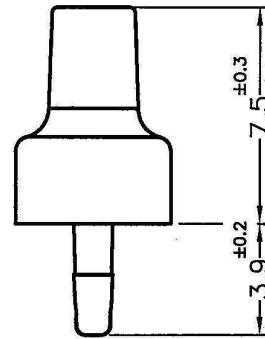
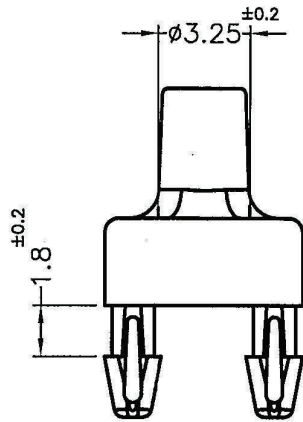
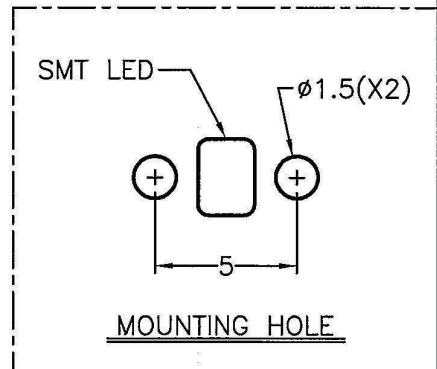


MOUNT FOR FLK-SMD-7-xxx-X



- NOTE: 1. SHRINKING IS NORMAL STATUS.  
 2. MADE OF EQUIVALENT MATERIAL.  
 3. THE COLOR BATCH TEST REPORT IS ONLY FOR FIRST LOT TEST.

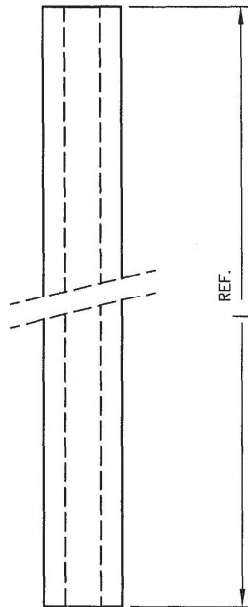
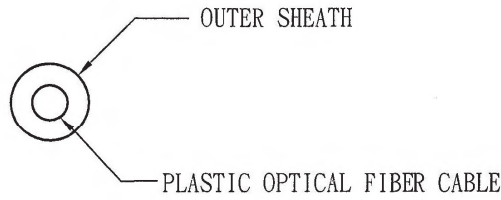


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	DRAWN	JOHNNY	MATERIAL	NYLON 66 UL94V-2		PMR-3	PMR-3				
	CHECKED	林祺翔	COLOR	BLACK	FINISH	BLACK	SIZE	A4	SPEC. DWG	REV	B
	APPROVED		UNLESS OTHERWISE SPECIFIED TOLERANCE: SEE ABOVE		SCALE: 4:1	UNIT	mm	SHEET 1 OF 1			

**FLEX FIBRE FOR FLK-xxx-xxx-X**

REVISIONS			
REV	DESCRIPTION	DATE	BY



PART NO.	L=MM
FLB-3BK-	XX mm

	DIM	MATERIAL
OUTER SHEATH	$\phi 2.2^{\pm 0.07}$	PE/BLACK
FIBER TYPE CORE	$\phi 1.0^{\pm 0.2}$	POLYMETHY1 METHACRYLATE(PMMA)
FIBER TYPE CLAD		FLUORINATED POLYMER

NOTE : TRIMMED BY HAND, IT MIGHT NOT BE SMOOTH.

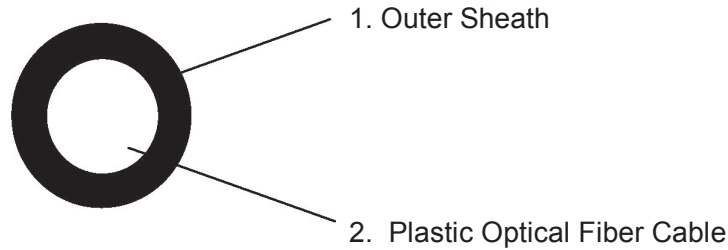
<b>TOBY ELECTRONICS LTD</b>				TITLE		SPEC. DWG.	
				OPTICAL FIBER LINE		DATE	
sales@toby.co.uk   toby.co.uk				CORE MATERIAL		DRAWN	
				SEE ABOVE		HANK	
PART NUMBER FLB-3BK-XX				DRAWING NUMBER FLB-3BK-XX		CHECK	
				JACKET MATERIAL		薛梅	
SIZE A4		SCALE 5:1		UNLESS OTHERWISE SPECIFIED TOLERANCE		APPROVED	
UNIT mm		REV A		SEE ABOVE		Kang	

**Plastic Optical Fiber Simplex OD2.2**



**FLB-3BK-xx: Specifications**

Simplex Cord



Fiber types	Core	Polymethyl Methacrylate (PMMA)
	Clad	Fluorinated Polymer
Diameter,mm		1.0mm± 0.06mm
Attenuation at 650nm*		0.2 dB/m
Outer diameter ,mm		2.2mm± 0.1mm
Outer sheath		PE
Sheath Color		BLACK
Numerical Aperture	N/A	0.5
Fiber Minimum Bend Radius		> 25mm
Tensile Strength (YIELD POINT)		64N
Cable Length		5.25Km
Cable weight		Approx. 23kg
Storage, installation, operating temperature		-20~+70°C

\*Attenuation losses may be effected on cut lengths.

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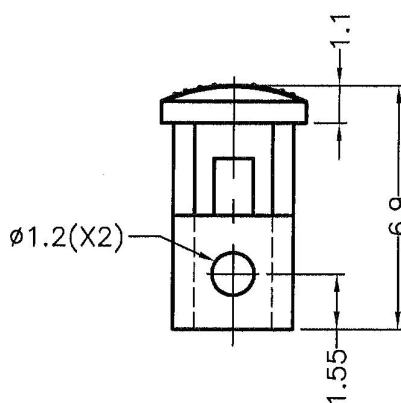
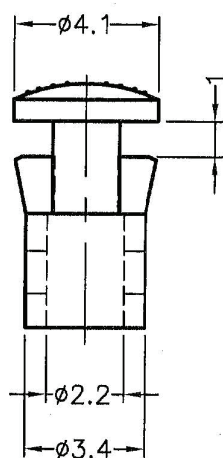
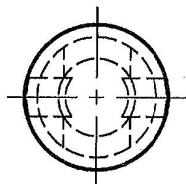
DIM.	TOL
5mm DOWN	±0.2
5~20mm	±0.3
20~40mm	±0.4
40~60mm	±0.5
60~100mm	±0.8
100mm UP	±1.0

### LENS FOR FLK-xxx-xxx-X

REVISIONS			
REV	DESCRIPTION	DATE	BY



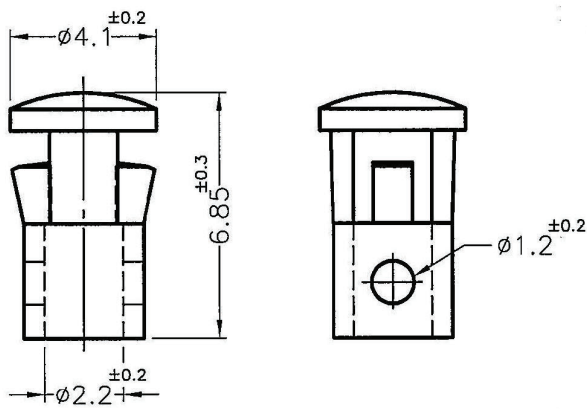
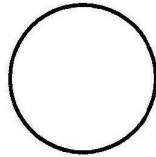
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HOLE IN CHASSIS  $\phi 3.5\text{mm}$   
CHASSIS THICKNESS 1.0mm

NOTE: All measurement does not include gate which raises under 0.3mm.



<p>TOBY ELECTRONICS LTD toby.co.uk   sales@toby.co.uk</p>				TITLE	LED CAP	SPEC. DWG	
				MATERIAL	PC UL94V-2	DATE	2004.01.16
				FINISH	BRIGHT	DRAWN	S.J.C.
				COLOR	NATURAL	CHECK	
PART NUMBER	LEU-1	DRAWING NUMBER	LEU-1	UNLESS OTHERWISE SPECIFIED TOLERANCE		APPROVED	
SIZE	A4	SCALE	5:1	UNIT	mm	REV	A
				SEE ABOVE			



HOLE IN CHASSIS  $\phi 3.5\text{mm}$   
THICKNESS 0.8mm

NOTE: 1. SHRINKING IS NORMAL STATUS.  
2. MADE OF EQUIVALENT MATERIAL.

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	DRAWN	LEEYA	MATERIAL	PC UL94V-2	SIZE	A4	SPEC. DWG	REV	B
	CHECKED		COLOR	NATURAL	FINISH	MATTE	SCALE: 5:1	UNIT	mm
	APPROVED		UNLESS OTHERWISE SPECIFIED TOLERANCE:	SEE ABOVE		SHEET 1 OF 1			