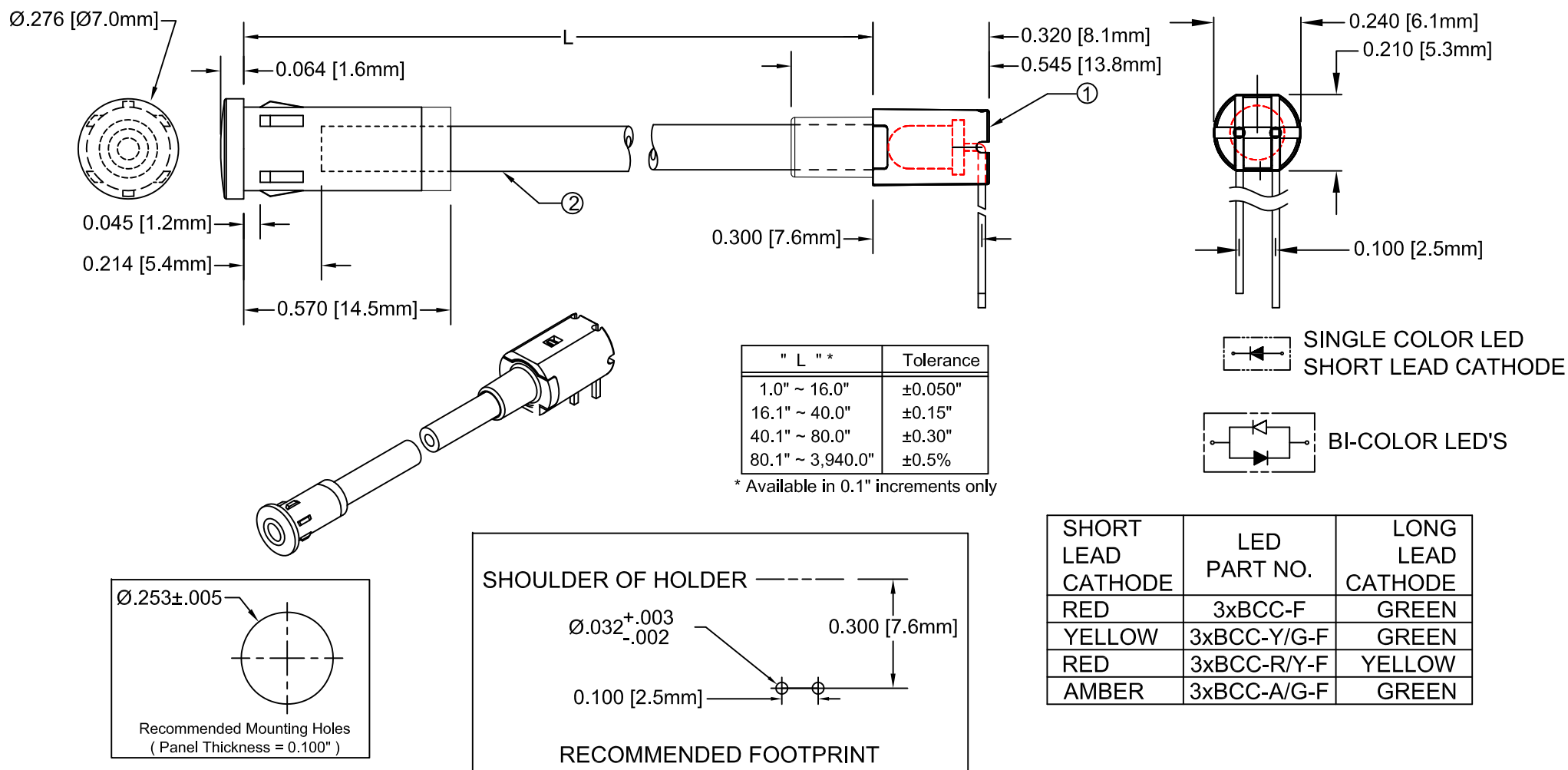


ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	FLPR2-XX	Flexible Light Pipe 2mm Adapter, Right Angle w/ LED, See page 2
2	1	FLP25-XX.X	Flexible Light Pipe Lens Cap Assembly, 2mm

REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	09/14/09	T. Y.
B	Replaced 3UWC-0.6K-F with 3UWC1.035C-F	04/26/12	T. Y.
C	Updated Table For Length "L"	11/16/12	T. Y.

NOTE: FLPR2-XX ADAPTER SHIPPED NON-ASSEMBLED



ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

REVERSE VOLTAGE	5V
REVERSE CURRENT	100uA
OPERATING TEMPERATURE RANGE	-25° C - 85° C
STORAGE TEMPERATURE	-30° C - 100° C
LEAD SOLDERING TEMPERATURE (1/16" FROM BODY)	260° C FOR 5 SECONDS

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X ±.1	X° ± 1°		
.XX ±.02			
.XXX ±.010			
DESIGNED: Brian Oliver	DATE: 09/14/09	TITLE: FLEXIBLE LIGHT PIPE ASSY, 7mm ROUND, RIGHT ANGLE	
CHECKED: Fred Jensen	DATE: 09/14/09	PART NO: FLP25RX.X-XX	REVISION: C
		CAGE CODE : 32559	SHEET # 1 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET#1		

SINGLE COLOR ASSEMBLIES

Assembly Part No.	Emitted Color	LED Part No.
FLP25RX.X-SA	AMBER	3SAC-F
FLP25RX.X-UBW	BLUE	3UBWC-0.6K-F
FLP25RX.X-SG	GREEN	3SGC-F
FLP25RX.X-UG	GREEN	3UGC-F
FLP25RX.X-SUG	GREEN	3SUGC-F
FLP25RX.X-UO	ORANGE	3UOC-F
FLP25RX.X-SUO	ORANGE	3SUOC-F
FLP25RX.X-SR	RED	3SRC-F
FLP25RX.X-UR	RED	3URC-F
FLP25RX.X-SUR	RED	3SURC-F
FLP25RX.X-UT	TURQUOISE	3UTC-F
FLP25RX.X-SY	YELLOW	3SYC-F
FLP25RX.X-UY	YELLOW	3UYC-F
FLP25RX.X-SUY	YELLOW	3SUYC-F
FLP25RX.X-UUY	YELLOW	3UUYC-F
FLP25RX.X-UW	WHITE	3UWC1.035C-F

BI-COLOR ASSEMBLIES

Assembly Part No.	Emitted Color	LED Part No.
FLP25RX.X-BC	HE RED	3BCC-F
	GREEN	
FLP25RX.X-YG	YELLOW	3BCC-Y/G-F
	GREEN	
FLP25RX.X-RY	YELLOW	3BCC-R/Y-F
	HE RED	
FLP25RX.X-AG	AMBER	3BCC-A/G-F
	GREEN	
FLP25RX.X-SBC	SUPER RED	3SBCC-F
	HE GREEN	
FLP25RX.X-SYG	SUPER YELLOW	3SBCC-Y/G-F
	HE GREEN	
FLP25RX.X-SRY	SUPER RED	3SBCC-R/Y-F
	SUPER YELLOW	

FLEXIBLE LIGHT PIPE SERIES FLP25R X.X - XX
 Emitted Colors
 "L" LENGTH, inches
 available in 0.1" increments only
 e.g. 6.0, 11.5

NOTES:
 1. REFERENCE LED PRINTS FOR OPTICAL/ELECTRICAL SPECIFICATIONS

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED) <u>DECIMALS</u> <u>ANGULAR</u>		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
		TITLE: FLEXIBLE LIGHT PIPE ASSY 7mm ROUND, RIGHT ANGLE	
DESIGNED: Brian Oliver	DATE: 09/14/09	PART NO: FLP25RX.X-XX	REVISION: C
CHECKED: Fred Jensen	DATE: 09/14/09	CAGE CODE : 32559	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			

Mouser Electronics

Authorized Distributor

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[FLP25R10.0-SUG](#) [FLP25R10.0-SUR](#) [FLP25R10.0-UBW](#) [FLP25R10.0-UW](#) [FLP25R10.5-SA](#) [FLP25R10.5-SUG](#)
[FLP25R10.5-SUR](#) [FLP25R10.5-UBW](#) [FLP25R10.5-UW](#) [FLP25R11.0-SA](#) [FLP25R11.0-SUG](#) [FLP25R11.0-SUR](#)
[FLP25R11.0-UBW](#) [FLP25R11.0-UW](#) [FLP25R11.5-SA](#) [FLP25R11.5-SUG](#) [FLP25R11.5-SUR](#) [FLP25R11.5-UBW](#)
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[SUG](#) [FLP25R2.5-SUR](#) [FLP25R2.5-UBW](#) [FLP25R2.5-UW](#) [FLP25R3.0-SA](#) [FLP25R3.0-SUG](#) [FLP25R3.0-SUR](#)
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[UW](#) [FLP25R4.0-SA](#) [FLP25R4.0-SUG](#) [FLP25R4.0-SUR](#) [FLP25R4.0-UBW](#) [FLP25R4.0-UW](#) [FLP25R4.5-SA](#)
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[SA](#) [FLP25R6.5-SUG](#) [FLP25R6.5-SUR](#) [FLP25R6.5-UBW](#) [FLP25R6.5-UW](#) [FLP25R7.0-SA](#) [FLP25R7.0-SUG](#)
[FLP25R7.0-SUR](#) [FLP25R7.0-UBW](#) [FLP25R7.0-UW](#) [FLP25R7.5-SA](#) [FLP25R7.5-SUG](#) [FLP25R7.5-SUR](#) [FLP25R7.5-](#)
[UBW](#) [FLP25R7.5-UW](#) [FLP25R8.0-SA](#) [FLP25R8.0-SUG](#) [FLP25R8.0-SUR](#) [FLP25R8.0-UBW](#) [FLP25R8.0-UW](#)
[FLP25R8.5-SA](#) [FLP25R8.5-SUG](#) [FLP25R8.5-SUR](#) [FLP25R8.5-UBW](#) [FLP25R8.5-UW](#)