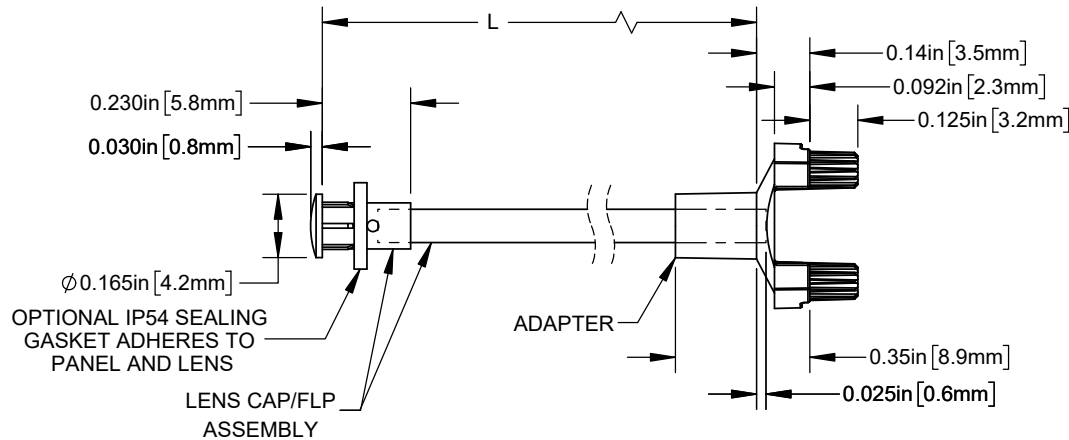


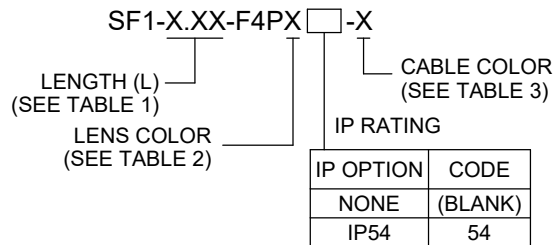
NOTES:

1. ALLOWABLE FLEXIBLE LIGHT PIPE CUT LENGTH AVAILABLE IN INCREMENTS OF 0.05".
2. MINIMUM BEND RADIUS OF FLEXIBLE LIGHT PIPE: 0.87" [22mm].
3. COMPONENTS SHIPPED NON-ASSEMBLED.
4. SEE SHEET 2 FOR DETAILED ASSEMBLY INSTRUCTIONS TO ACHIEVE OPTIMUM FUNCTION OF SEALING GASKET.

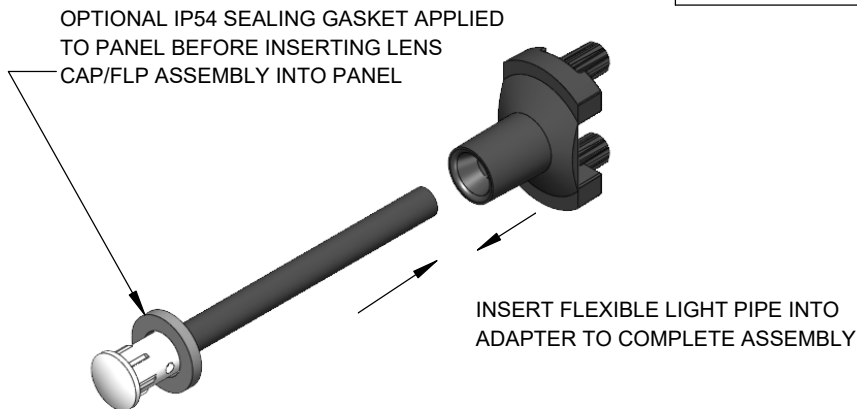
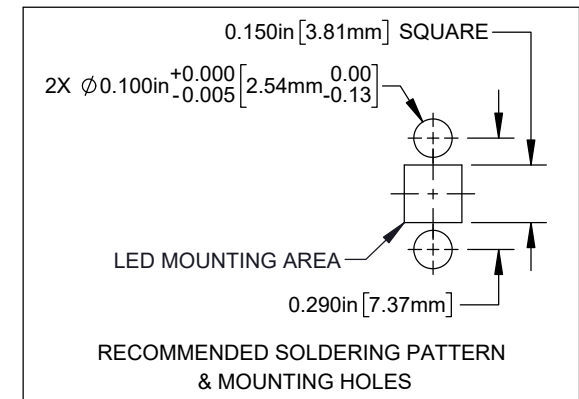
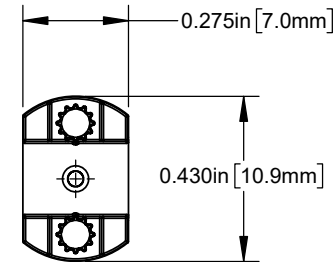
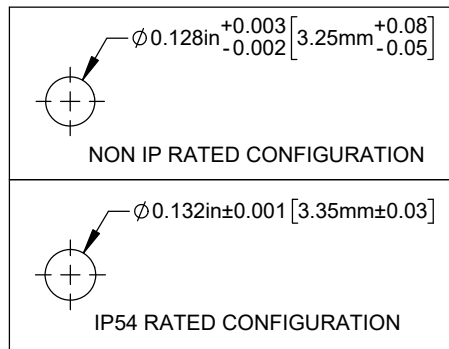


PART NUMBER CONFIGURATOR

SEE SHEET 2 FOR ORDERING INFORMATION



RECOMMENDED LENS MOUNTING HOLE



CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X $\pm .1$	X° $\pm 1^\circ$		
.XX $\pm .02$			
.XXX $\pm .010$		TITLE: FLP ASSEMBLY WITH SMFLP ADAPTER, LC	
DESIGNED: K. BARON	DATE: 8/26/2019	DRAWING NO: SF1-X.XX-F4PX-X	
REVISD: K. BARON	DATE: 3/22/2024	REVISION: B	
CHECKED: A. VALDEZ	DATE: 3/22/2024	SHEET SIZE: A	CAGE CODE: 32559
		SCALE: 2:1	SHEET # 1 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			

TABLE 1 - LENGTH	
LENGTH (L)*	TOLERANCE
1.00" - 16.00"	±0.05"
16.05" - 40.00"	±0.15"
40.05" - 80.00"	±0.30"
80.05" - 3,940.00"	±0.5%

*AVAILABLE IN 0.05" INCREMENTS

TABLE 2 - LENS	
ORDER CODE	LENS APPEARANCE
(BLANK)	CLEAR
D	DIFFUSED
S	SMOKED
BE	TINTED BLUE
GN	TINTED GREEN
RD	TINTED RED
YW	TINTED YELLOW

TABLE 3 - CABLE	
ORDER CODE	CABLE COLOR
(BLANK)	BLACK
2	RED
4	YELLOW
5	GREEN
6	BLUE
9	WHITE

SAMPLE PART NUMBER:

SF1-11.20-F4PD54-5

11.20" LENGTH ————
 DIFFUSED LENS ————
 GREEN CABLE
 IP54 RATED SEALING GASKET INCLUDED

ASSEMBLY INSTRUCTIONS TO ACHIEVE OPTIMUM FUNCTION OF SEALING GASKET:

- CLEAN PANEL SURFACE AROUND MOUNTING HOLE WITH ALCOHOL
- PEEL LINER OFF TOP OF THE SEALING GASKET WHILE KEEPING SEALING GASKET ON PLASTIC ROLL
- APPLY SEALING GASKET TO PANEL HOLE AS CENTERED AS POSSIBLE AND PEEL PLASTIC LINER SLOWLY AWAY
- INSERT LIGHT PIPE INTO PANEL UNTIL SEALING GASKET MATERIAL IS COMPRESSED BETWEEN LENS AND PANEL
- HOLD FOR A FEW SECONDS TO ENSURE ENTIRE SEALING GASKET ADHERES TO PANEL AND LENS FLANGE SURFACE

CUSTOMER USE DRAWING

		BIVAR [®]	
CAGE CODE:	32559	DRAWING NO: SF1-X.XX-F4PX-X	REVISION: B
SHEET SIZE:	A	SCALE: 2:1	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			

Mouser Electronics

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