



PRODUCT CHANGE NOTIFICATION

PCN No: PCN-1047

Issue Date: 7/16/2024

Parts Affected		Old Rev.		New Rev.	
	FLP25-1.900		D		E
	FLP25-1.950		D		E
	FLP25-10.0		D		E
	FLP25-12.0		D		E
	FLP25-13.0		D		E
	FLP25-13.5		D		E
	FLP25-144.00		D		E
	FLP25-16.0		D		E
	FLP25-17.0		D		E
	FLP25-2.0		D		E
	FLP25-2.325		D		E
	FLP25-2.375		D		E
	FLP25-20.83		D		E
	FLP25-3.315		D		E
	FLP25-3.5		D		E
	FLP25-3.735		D		E
	FLP25-4.0		D		E
	FLP25-4.5		D		E
	FLP25-40.0		D		E
	FLP25-5.0		D		E
	FLP25-5.315		D		E
	FLP25-6.0		D		E
	FLP25-8.0		D		E
	PM7-C2031-10.00		B		C
	PM7-C2031-18.00		B		C
	PM7-C2031-2.00		B		C
	PM7-C2031-2.50		B		C
	PM7-C2031-20.00		B		C

These changes have been reviewed and approved by Bivar management per Bivar Procedure: Engineering Change Order and Part Change Notification, SOP-040, SOP-ENG-045

Please contact Bivar Inc. at www.bivar.com/contact or speak to a Bivar representative for any questions or support requirements within 30 days of issue date.

BV00-Q465 REV 92122



PRODUCT CHANGE NOTIFICATION

PCN No: PCN-1047

Issue Date: 7/16/2024

Parts Affected	SMFLP25-1.00	Old Rev.	D	New Rev.	E
	SMFLP25-10.0		D		E
	SMFLP25-12.0		D		E
	SMFLP25-16.0		D		E
	SMFLP25-2.5		D		E
	SMFLP25-3.0		D		E
	SMFLP25-3.5		D		E
	SMFLP25-4.0		D		E
	SMFLP25-5.0		D		E
	SMFLP25-5.5		D		E
	SMFLP25-6.0		D		E
	SMFLP25-60.0		D		E
	SMFLP25-7.0		D		E
	SMFLP25-8.0		D		E
	SMFLP25-8.5		D		E
	FLP25-23.0		D		E

Change Will Affect:

The change will affect the product specifications.

Description of Change:

The drawings for FLP25-XX.X, PM7-C2031-XX.XX, and SMFLP25-X.X have been revised to remove incorrect and unnecessary dimensions.

Effective Date of Change: July 16, 2024

Reason for Change: Typographical errors on the datasheets.

These changes have been reviewed and approved by Bivar management per Bivar Procedure: Engineering Change Order and Part Change Notification, SOP-040, SOP-ENG-045

Please contact Bivar Inc. at www.bivar.com/contact or speak to a Bivar representative for any questions or support requirements within 30 days of issue date.

BV00-Q465 REV 92122

1. COMPONENTS SHIPPED NON-ASSEMBLED.

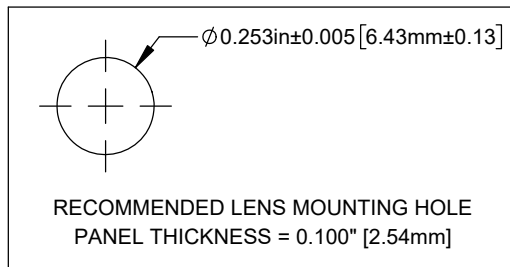
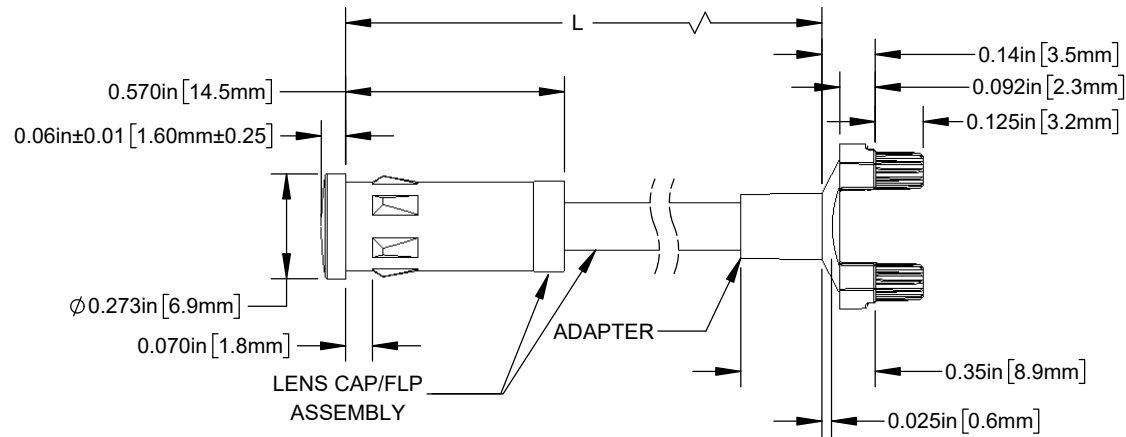
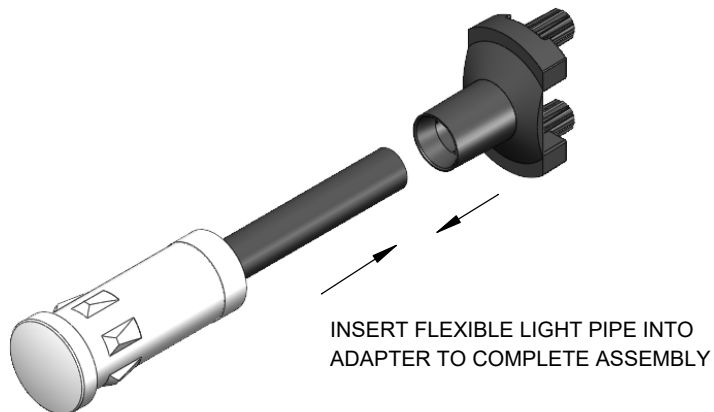
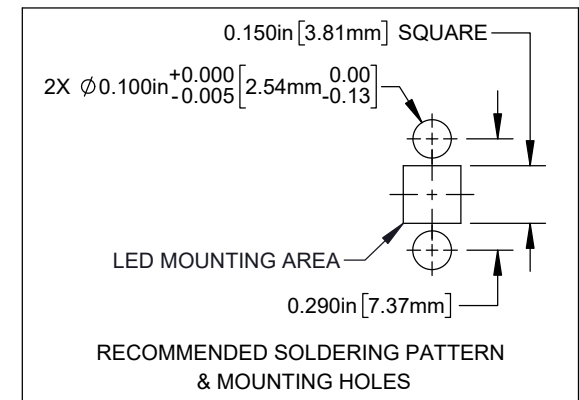
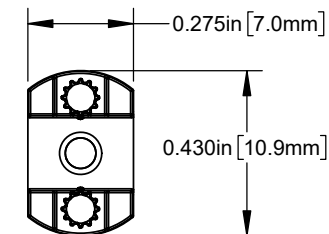


TABLE 1 - LENGTH	
LENGTH (L)*	TOLERANCE
1.00" - 16.00"	±0.05"
16.1" - 40.00"	±0.15"
40.1" - 80.00"	±0.30"
80.1" - 3,940.00"	±0.5%

*AVAILABLE IN 0.1" INCREMENTS



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	9/14/2009	T.Y.
B	Updated Table For Length "L"	11/14/2012	T.Y.
C	ECO-1241: Updated Recommended Mounting Holes	4/24/2024	A.V.
D	ECO-1267: Updated Component Dimensions	6/26/2024	A.V.
E	ECO-1274: Updated MFG Drawing	7/10/2024	A.V.

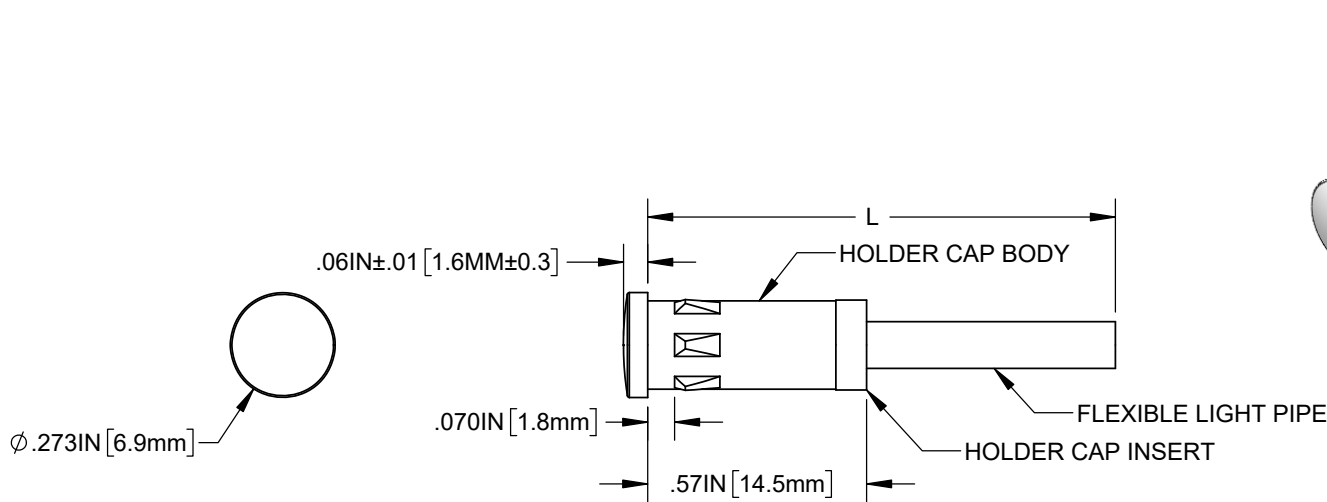


CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED) <u>DECIMALS</u> <u>ANGULAR</u> .X ± .1 X° ± 1° .XX ± .02 .XXX ± .010		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DESIGNED: B. OLIVER REVISED: K. BARON CHECKED: A. VALDEZ		DATE: 9/14/2009 DATE: 7/10/2024 DATE: 7/10/2024	
		TITLE: FLP ASSEMBLY WITH SMFLP ADAPTER, FLP25	
		DRAWING NO: SMFLP25-X.X REVISION: E	
		SHEET SIZE: A CAGE CODE: 32559	
		SCALE: 2:1 SHEET # 1 OF 1	
CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING			

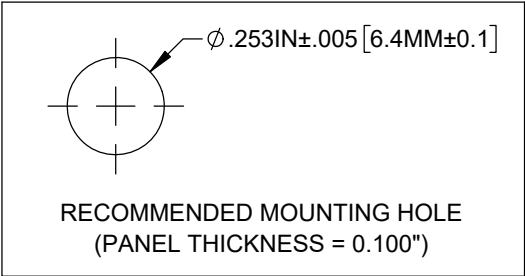
NOTES:
1. ALLOWABLE CUT LENGTH IN 0.25" INCREMENTS.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ENGINEERING RELEASE	4/20/2012	T.Y.
B	ECO-1267: UPDATED COMPONENT DIMENSIONS	6/26/2024	A.V.
C	ECO-1274: UPDATED MFG DRAWING	7/10/2024	A.V.



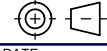
EXAMPLE:

PM7-C2031-6.50
SERIES FIBER LENGTH IN 0.25" INCREMENTS



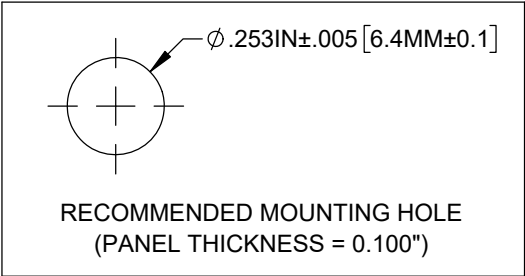
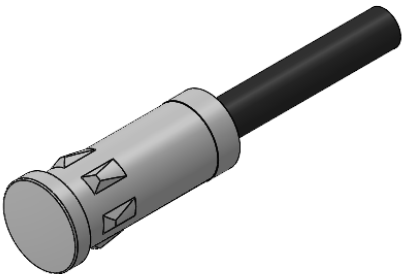
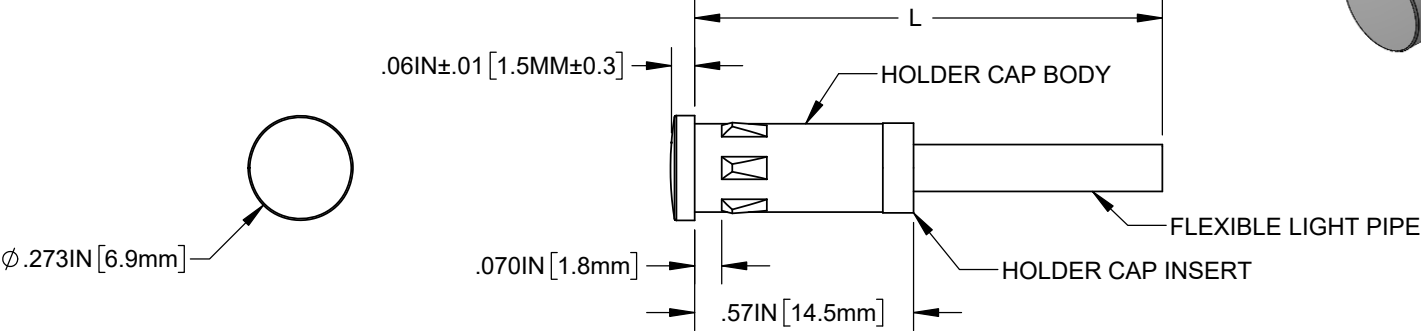
LENGTH (L)	TOLERANCE
2.50" ~ 16.00"	±0.05"
16.25" ~ 40.00"	±0.15"
40.25" ~ 80.00"	±0.30"
80.25" ~ 3,940.0"	±0.5%

CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		BIVAR [®] 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X ± .1	X° ± 1°		
.XX ± .02			
.XXX ± .010		TITLE: 7mm Circular Lens Flexible Light Pipe FLPS2031 Indicators	
DESIGNED: T. YIN	DATE: 4/20/2012	DRAWING NO: PM7-C2031-XX.XX	REVISION: C
REVISED: K. BARON	DATE: 7/10/2024	SHEET SIZE A	CAGE CODE: 32559
CHECKED: D. ASHBY	DATE: 7/10/2024	SCALE: 2:1	SHEET # 1 OF 1
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			

NOTES:
1. ALLOWABLE CUT LENGTH IS UP TO 3 DECIMAL PLACES.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ENGINEERING RELEASE	9/14/2009	T.Y.
B	UPDATED FIBER IN BOM	11/16/2012	T.Y.
C	ECO-1219: UPDATED LENS DIMENSIONS	8/22/2023	A.V.
D	ECO-1267: UPDATED COMPONENT DIMENSIONS	6/26/2024	A.V.
E	ECO-1274: UPDATED MFG DRAWING	7/10/2024	A.V.



LENGTH (L)	TOLERANCE
0.750" ~ 16.000"	±0.050"
16.001" ~ 40.000"	±0.150"
40.001" ~ 80.000"	±0.300"
80.001" ~ 3,940.0"	±0.5%

CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		BIVAR [®] 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X ± .1	X° ± 1°		
.XX ± .02			
.XXX ± .010		TITLE: LENS CAP/FLP ASSEMBLY 7MM ROUND	
DESIGNED: B. OLIVER	DATE: 9/14/2009	DRAWING NO: FLP25-XX.X	REVISION: E
REVISED: K. BARON	DATE: 7/10/2024	SHEET SIZE A	CAGE CODE: 32559
CHECKED: A. VALDEZ	DATE: 7/10/2024	SCALE: 2:1	SHEET # 1 OF 1
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			