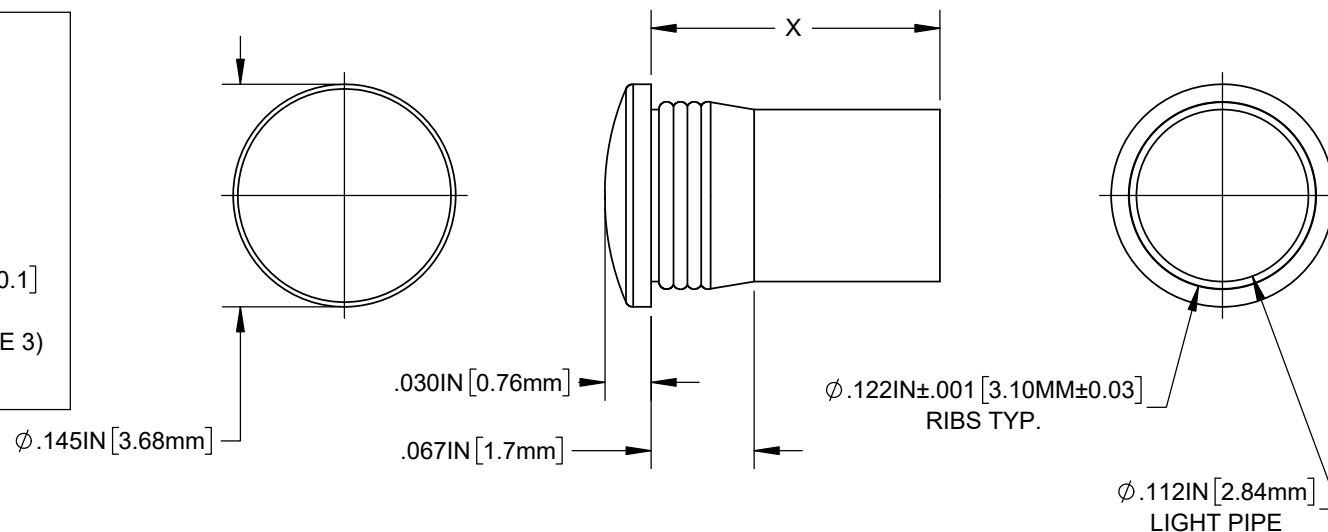
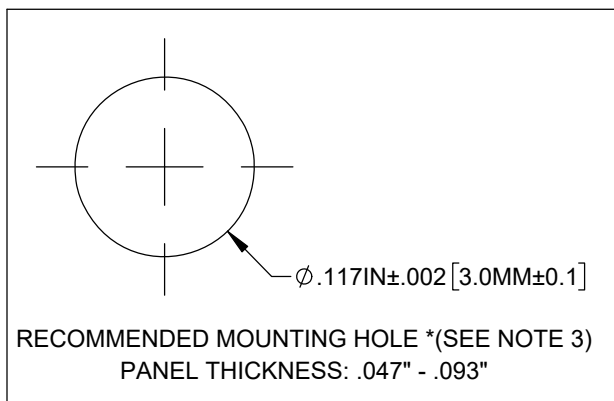


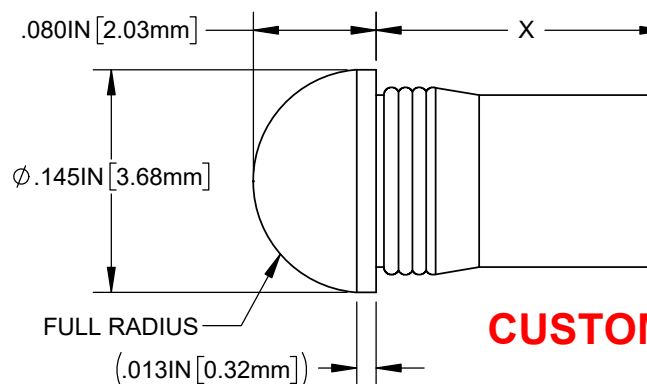
NOTES:

1. MATERIAL: POLYCARBONATE, UL94V-0, CLEAR.
2. OPERATING TEMPERATURE: -40°C to 120°C.
3. THE RECOMMENDED REFERENCED MOUNTING HOLE IS SPECIFIED FOR EASE OF ASSEMBLY AND IP54 APPLICATION REQUIREMENTS AS TESTED BY BIVAR. THE LIGHT PIPE(S) MUST BE INSERTED FIRMLY PERPENDICULAR INTO THE PANEL OR SURFACE'S HOLE OPENING WITH THE FLANGE FULLY FLUSHED AFTER PANEL INSTALLATION. ADJUSTMENTS TO THESE MOUNTING HOLE DIMENSIONS CAN BE MADE BASED ON AVAILABLE TOOLS, EQUIPMENT, PANEL MATERIAL, AND MFG CAPABILITIES TO PROPERLY FIT THE LIGHT PIPE(S) IN THE PANEL OR SURFACE FOR ITS INTENDED APPLICATION.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ENGINEERING RELEASE	06/07/24	A.V.
B	REDEFINE CTQ	9/19/2024	A.V.
C	UPDATED DIMENSIONS	10/18/2024	A.V.
D	UPDATE PN LIST	1/14/2025	A.V.
D1	UPDATED MOUNTING HOLE NOTE	4/16/2025	A.V.



PART NO.	X=BODY LENGTH	LENS FACE
GLP2-100-R-54	0.100IN [2.54mm]	ROUND
GLP2-125-R-54	0.125IN [3.2mm]	ROUND
GLP2-215-R-54	0.215IN [5.5mm]	ROUND
GLP2-250-R-54	0.250IN [6.4mm]	ROUND
GLP2-350-R-54	0.350IN [8.9mm]	ROUND
GLP2-375-R-54	0.375IN [9.5mm]	ROUND
GLP2-500-R-54	0.500IN [12.7mm]	ROUND
GLP2-625-R-54	0.625IN [15.9mm]	ROUND
GLP2-750-R-54	0.750IN [19.0mm]	ROUND
GLP2-1000-R-54	1.000IN [25.4mm]	ROUND
GLP2-1200-R-54	1.200IN [30.5mm]	ROUND
GLP2-100-D-54	0.100IN [2.54mm]	DOME
GLP2-125-D-54	0.125IN [3.2mm]	DOME
GLP2-250-D-54	0.250IN [6.4mm]	DOME
GLP2-313-D-54	0.313IN [7.9mm]	DOME
GLP2-350-D-54	0.350IN [8.9mm]	DOME
GLP2-375-D-54	0.375IN [9.5mm]	DOME
GLP2-500-D-54	0.500IN [12.7mm]	DOME
GLP2-625-D-54	0.625IN [15.9mm]	DOME
GLP2-750-D-54	0.750IN [19.0mm]	DOME
GLP2-1200-D-54	1.200IN [30.5mm]	DOME
GLP2-7MM-D-54	0.276IN [7.0mm]	DOME

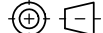


ROUND FACE



DOME FACE

CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974		
DECIMALS	ANGULAR			
.X ± .1	X° ± 1°	 TITLE: PRESS-FIT PANEL MOUNT LIGHT PIPE (D/R), IP-54		
.XX ± .01				
.XXX ± .005				
DESIGNED: A. VALDEZ	DATE: 6/7/2024	DRAWING NO: GLP2-XXX-Y-ZZ REVISION D1		
REVISED: K. BARON	DATE: 4/16/2025	SHEET SIZE	A	CAGE CODE: 32559
CHECKED: R. PEREYRA	DATE: 4/16/2025	SCALE: 8:1 SHEET # 1 OF 1		
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING				