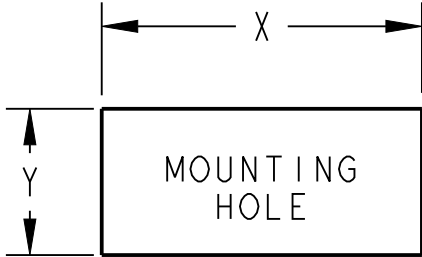


RECOMMENDED PANEL CUTOUT DIMENSIONS

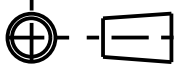
DIM. Z	DIM. X	DIM. Y
.030 TO .049 (0.75 TO 1.25)	.535 ^{+0.00} _{-.004} (13.6 ^{+0.00} _{-.10})	.362±.004 (9.2±0.10)
.049 TO .079 (1.25 TO 2.00)	.539 ^{+0.00} _{-.004} (13.7 ^{+0.00} _{-.10})	.362±.004 (9.2±0.10)
.079 TO .098 (2.00 TO 2.50)	.543 ^{+0.00} _{-.004} (13.8 ^{+0.00} _{-.10})	.362±.004 (9.2±0.10)



Z = PANEL THICKNESS

NOTES (UNLESS OTHERWISE SPECIFIED):

- DIELECTRIC STRENGTH: 1000 VAC FOR 1 MINUTE.
- INSULATION RESISTANCE: 100 MΩ MIN AT 500VDC
- INITIAL CONTACT RESISTANCE: 20 μΩ MAX.
-  **us** ELECTRICAL RATING:
6A 125VAC μ, 3A 250VAC μ
 3A 250V~μT100/55 10E3
- TERMINAL TYPE SOLDER TAG
.146 (3.7±.1mm) WIDE X .020 (0.5mm) THICK
HOLE DIAMETER .059 (1.5mm)
- HOUSING AND ACTUATOR ARE COLOR BLACK.
- RECOGNIZED TO U.S. AND CANADIAN REQUIREMENTS UNDER THE COMPONENT RECOGNITION PROGRAM OF UNDERWRITERS LABORATORIES, INC.
- DIMENSION ARE IN DUAL INCHES [MM]

DWN: ell
APVD: ell
DATE: 2025-08-06
THIRD ANGLE PROJECTION

PROJECT/ CSR
na

TOLERANCE UNLESS SPECIFIED			
DWG UNITS	X.XX	X.XXX	ANGLES
INCH	± 0.02	± 0.012	± 5.0 °

 ZF Electronic Systems	
PLEASANT PRAIRIE, WISCONSIN U.S.A.	
NAME / DESCRIPTION	
PRK SERIES	
B	ITEM NO. PRK22J5DBBNN
SCALE:	4:1 SH 1 OF 1

A	z00000000	2025-08-06	ell	ell
REV	ECO NO.	DATE	PREP	APVD

