

- DESIGN NOTES:
- PART NUMBER: TSL-25SL
 - EXPOSED MATERIALS: NYLON, POLYESTER FILM, GORTEX, GF PP
 - CONTROL TYPE(s): 3 MODES
 - ON/OFF
 - SCROLLING (POSITIONABLE)
 - PRESET (USER POSITIONED)
 - CONNECTIONS:
 - CONTROLLER PINOUT
 - PIN 1: BLANK
 - PIN 2: BLANK
 - PIN 3 (GREEN): SIGNAL 2 (+) TO CLOSE
 - PIN 4 (WHITE): SIGNAL 1 (+) TO OPEN
 - PIN 5 (RED): POWER IN (+) TO ACTUATOR
 - PIN 6 (BLACK): POWER IN (-) TO ACTUATOR
 - PIN 7 (BLUE): POT SIGNAL OUT
 - PIN 8: BLANK
 - PIN 9: BLANK
 - PIN 10: BLANK
 - PIN 11 (BLACK): POWER IN (-) TO CONTROLLER
 - PIN 12 (RED): POWER IN (+) TO CONTROLLER
 - ACTUATOR PINOUT
 - PIN 1 (WHITE): SIGNAL 1 (+) TO OPEN
 - PIN 2 (GREEN): SIGNAL 2 (+) TO CLOSE
 - PIN 3 (BLUE): POT SIGNAL OUT
 - PIN 4 (RED): POWER IN (+)
 - PIN 5 (BLACK): POWER IN (-)
 - PIN 6: BLANK
 - COMPATIBLE ACTUATORS:
 - ANY ACTUATOR WITH 25XXX-DX3 NUMBER SCHEME

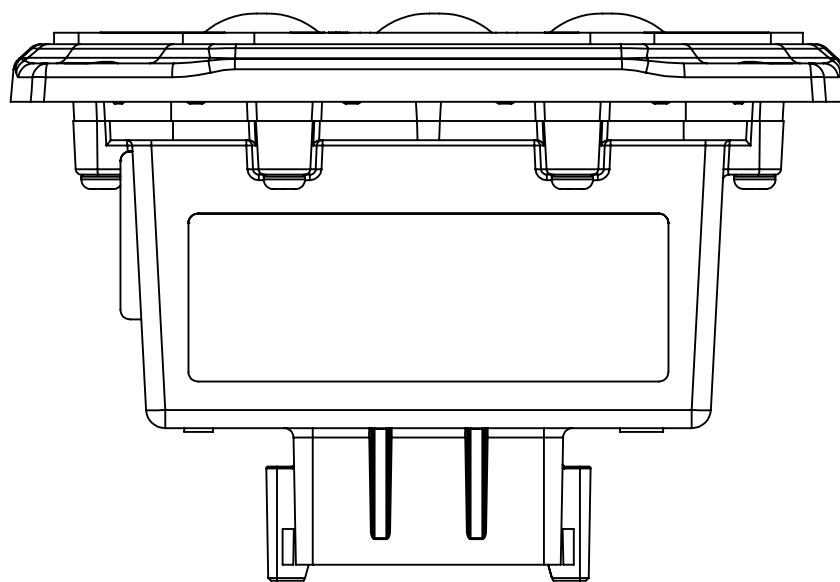
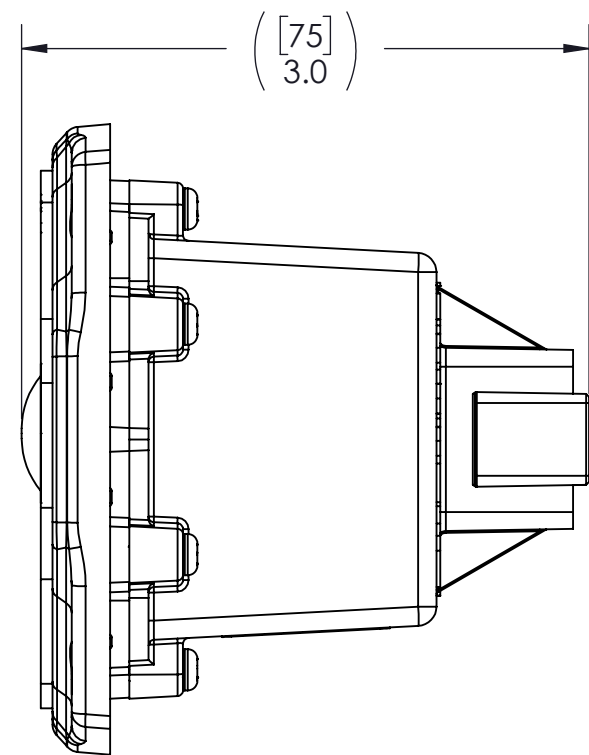
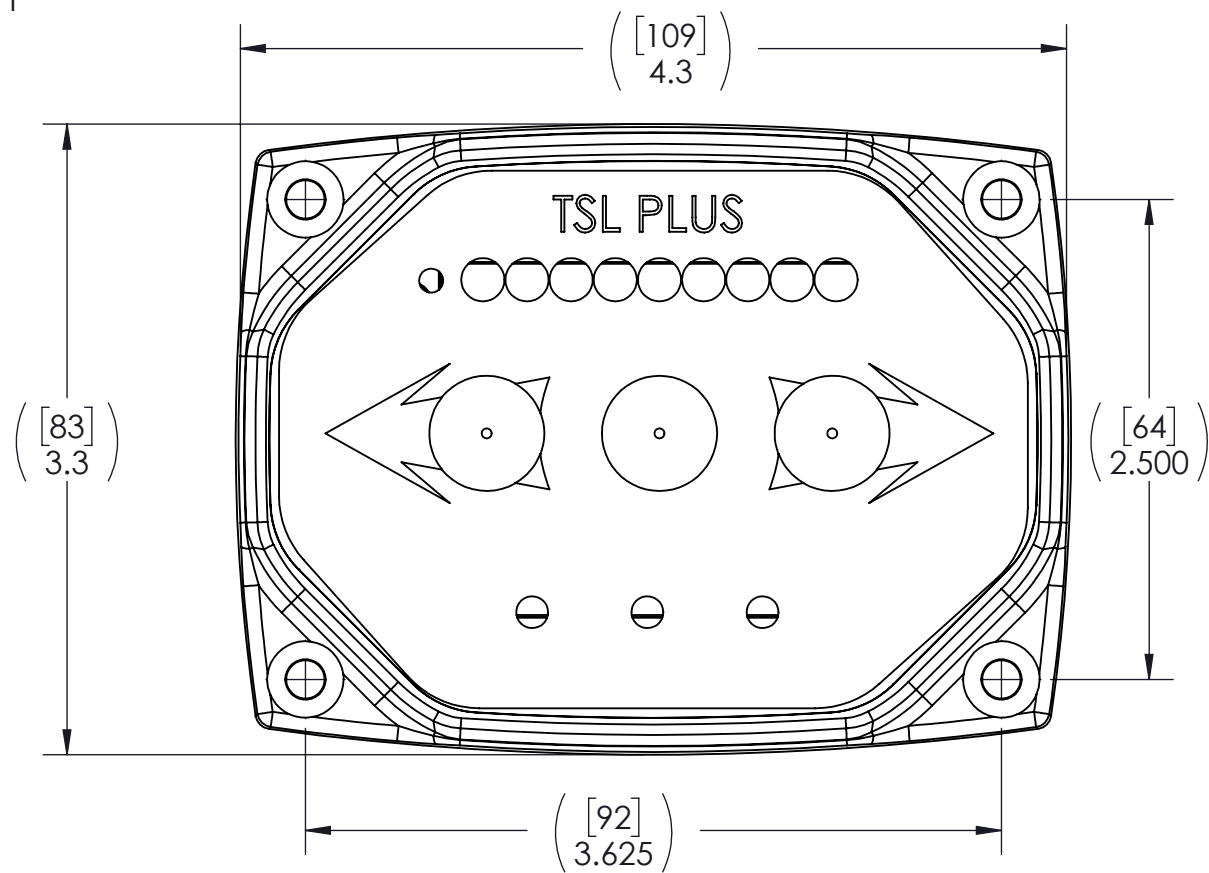
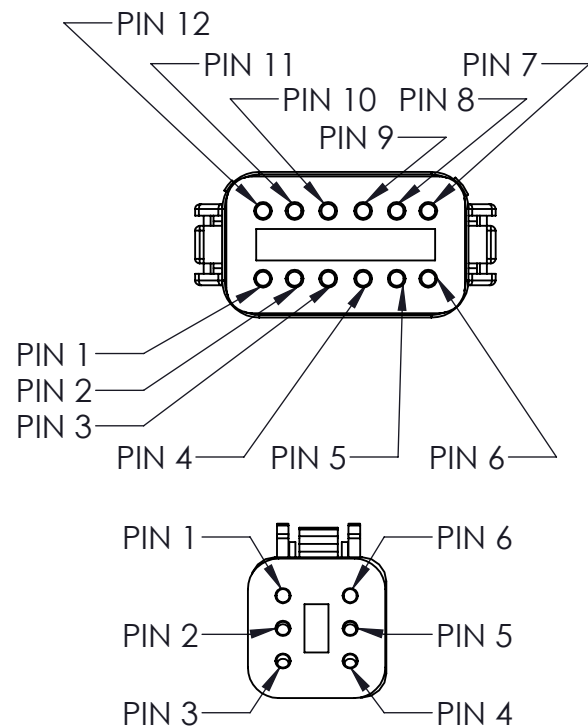



IMAGE OF MEMBRANE

-STANDARD TOLERANCES- -ALL DIMENSIONS IN INCHES [mm]-	
.X±0.1	<div>TOTAL RUNOUT: .005 FIM CORNER BREAK: .001/.010 SURFACE FINISH: 125 µIN</div> <div></div>
.XX±0.01	
.XXX±0.005	
.XX°±1°	
<div>DENSITY: 0.396 LBM/CU IN MASS: 5.691 LBM SURF AREA: 684.277 SQ IN VOLUME: 14.382 CU IN</div>	

DESIGNED BY: Austin Gemar

DRAWN BY: Austin Gemar

APPROVED:

SCALE: 1:4

SIZE: B

MATERIAL:
AS NOTED

KZVALVE

23860 K2 PARKWAY
GREENWOOD, NE 68366 USA
PHONE: +1.402.944.2767
FAX: +1.402.944.2402

TITLE: CONTROLLER, SC, SL MASTER 25'

PART NO: TSL-25SL

REV:

DRAWING NO: TSL-25SL

SHEET: 1 OF 1