



NOTES:

- 1) OPERATING TEMPERATURE RANGE -40°F - +150°F.
- 2) POLYCARBONATE ENCLOSURE IS RATED TO NEMA TYPE 1, 2, 3, 3R, 3X, 4 AND 4X.

| | | | | |
|------------------------|--|----------------|--|---------|
| SCREW: NONE | MATERIAL: NONE | REV: B |  connections matter 800-776-9775 www.ilSCO.com | |
| CAT. NO.: SEE CHART | PLATING: NONE | DRAWN BY: JLC | | SCALE: |
| INFORMATION SHEET: TBD | MARKING:  | DATE: 5/4/2016 | | SIZE: B |
| | | | DWG NO: R2671 | |
| | | | SHEET: 1 OF 1 | |

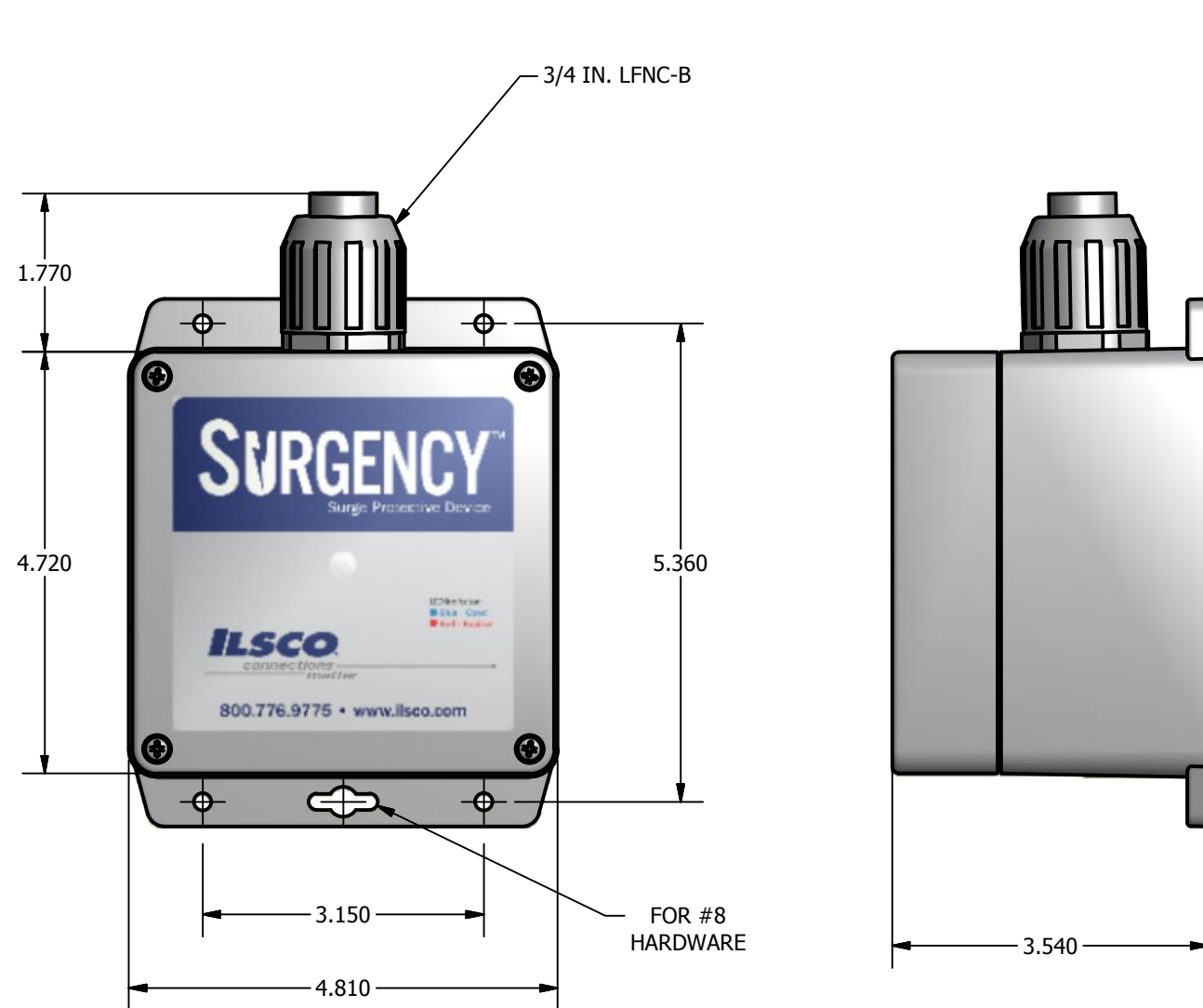


FIGURE 1

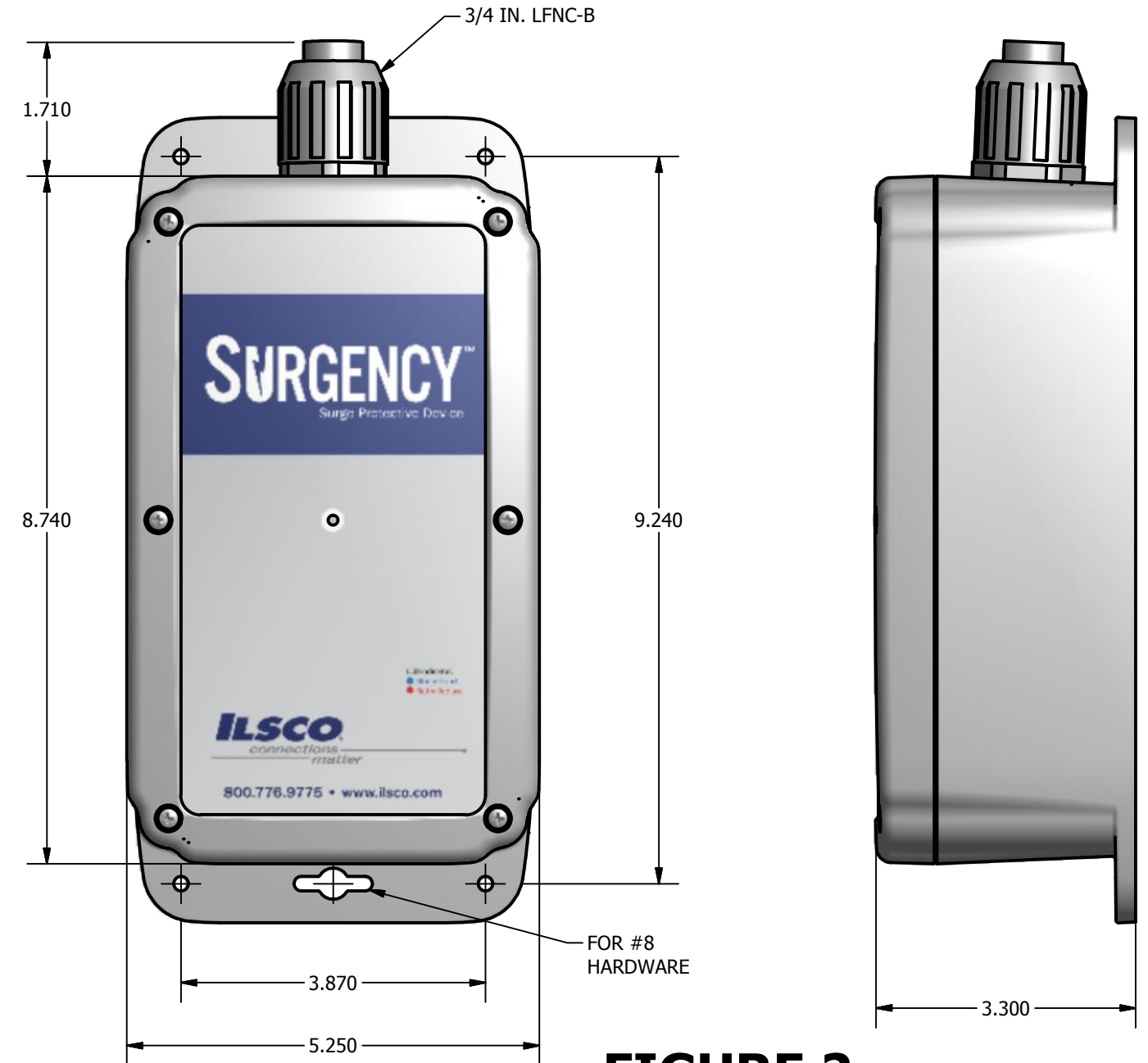


FIGURE 2

| CATALOG NUMBER | FIGURE NUMBER | ELECTRICAL CHARACTERISTICS | | | | | |
|----------------|---------------|----------------------------|--------|------------------------|--------------|-----------------|--------------|
| | | PHASE | SYSTEM | PER MODE SURGE CURRENT | AC FREQUENCY | NOMINAL VOLTAGE | CONDUIT SIZE |
| SE-050-1S1X | 1 | 1 | SPLIT | 50 kA | 50/60 Hz | 120/240 V | 3/4 IN |
| SE-100-1S1X | 2 | 1 | SPLIT | 100 kA | 50/60 Hz | 120/240 V | 3/4 IN |
| SE-050-3Y1X | 1 | 3 | WYE | 50 kA | 50/60 Hz | 208Y/120 V | 3/4 IN |
| SE-100-3Y1X | 2 | 3 | WYE | 100 kA | 50/60 Hz | 208Y/120 V | 3/4 IN |
| SE-050-3Y2X | 1 | 3 | WYE | 50 kA | 50/60 Hz | 480Y/277 V | 3/4 IN |
| SE-100-3Y2X | 2 | 3 | WYE | 100 kA | 50/60 Hz | 480Y/277 V | 3/4 IN |
| SE-050-3N4X | 1 | 3 | DELTA | 50 kA | 50/60 Hz | 480 V | 3/4 IN |
| SE-100-3N4X | 2 | 3 | DELTA | 100 kA | 50/60 Hz | 480 V | 3/4 IN |