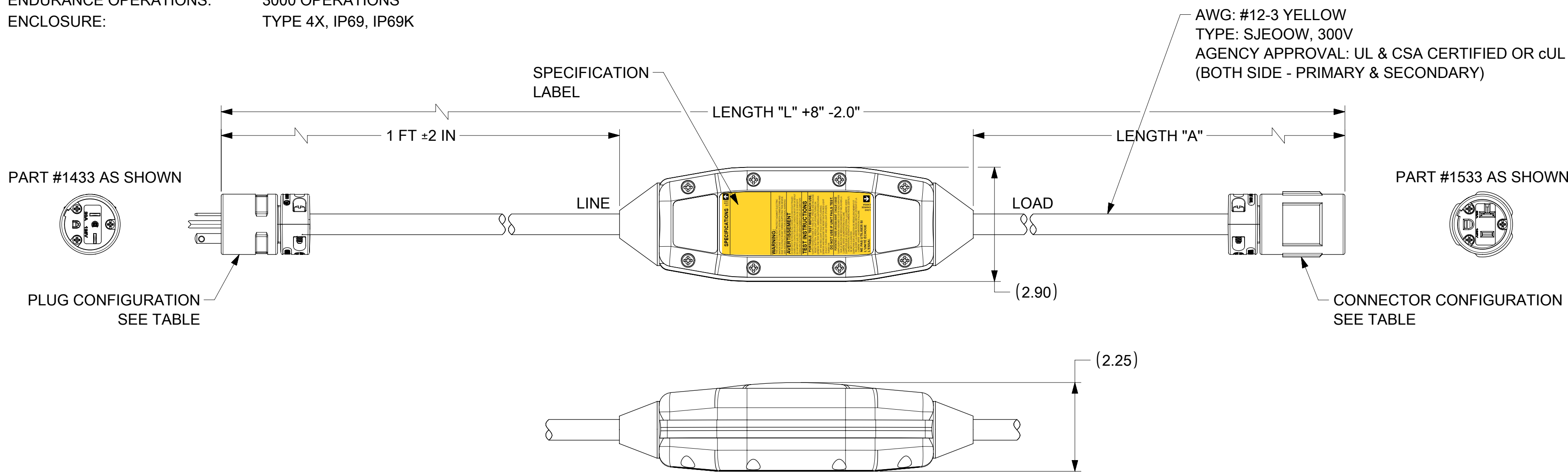


TECHNICAL

AGENCY APPROVAL: SEE TABLE
 RATED SUPPLY VOLTAGE: 120VAC
 RATED CURRENT: UP TO 20 AMPS
 RESET TYPE: SEE TABLE
 OPERATING FREQUENCY: 60 Hz
 TYPE: CLASS A
 GROUND TRIP CURRENT: 5mA +/- 1mA
 OVERLOAD CURRENT: 120 AMPS, 50% INDUCTIVE
 INSULATION VOLTAGE: 1,500 VRMS - 1 MINUTE
 ENDURANCE OPERATIONS: 3000 OPERATIONS
 ENCLOSURE: TYPE 4X, IP69, IP69K



| MATERIAL NO. | ENGINEERING NO. | LENGTH "L" | LENGTH "A" | POWER-UP | LINE PLUG | LOAD CONNECTOR | AGENCY APPROVAL |
|--------------|-----------------|------------|------------|----------|-----------|----------------|-----------------|
| 1301530109 | 20051-0A | 2 FT 9 IN | 1 FT | AUTO | NONE | NONE | NONE |
| 1301530112 | 20051-1A | 2 FT 9 IN | 1 FT | AUTO | 1433 | 1533 | cULus |
| 1301530120 | 20051-6A | 7 FT 9 IN | 6 FT | AUTO | 1433 | 1533 | cULus |
| 1301530117 | 20051-25A | 26 FT 9 IN | 25 FT | AUTO | 1433 | 1533 | cULus |
| 1301530110 | 20051-0M | 2 FT 9 IN | 1 FT | MANUAL | NONE | NONE | NONE |
| 1301530113 | 20051-1M | 2 FT 9 IN | 1 FT | MANUAL | 1433 | 1533 | cULus |
| 1301530121 | 20051-6M | 7 FT 9 IN | 6 FT | MANUAL | 1433 | 1533 | cULus |
| 1301530118 | 20051-25M | 26 FT 9 IN | 25 FT | MANUAL | 1433 | 1533 | cULus |
| 1301530227 | 130153-0227 | 2 FT 9 IN | 1 FT | MANUAL | NONE | 1547 | NONE |
| 1301530228 | 130153-0228 | 2 FT 9 IN | 1 FT | MANUAL | 2647 | 1533 | cULus |
| 1301530231 | 130153-0231 | 4 FT | 26.9 IN | MANUAL | NONE | 2747 | NONE |

| | | | | | | | | |
|--|---|------------------------|---|------------|-----------------|----------------|----------|----------|
| FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_C = 0$ $\nabla_P = 0$ | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | CURRENT REV DESC: NEW SALES DRAWING CREATED | | | | | |
| | DIMENSION UNITS | SCALE | INLINE GFCI, 20A 120V W/ VARIABLE PLUGS & CONNECTORS | | | | | |
| | INCH | NTS | | | | | | |
| | GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | | | | |
| ANGULAR TOL | ± ° | | | | | | | |
| DIVISIONAL SYMBOLS $\nabla_A = 0$ $\nabla_C = 0$ $\nabla_P = 0$ | 4 PLACES | ± | EC NO: 678993 | | | | | |
| | 3 PLACES | ± | DRWN: VASUTHKARP | 2021/09/23 | | | | |
| | 2 PLACES | ± | CHK'D: DNGUYEN62 | 2022/12/16 | | | | |
| | 1 PLACE | ± | APPR: HKNEELAND | 2022/12/19 | | | | |
| 0 PLACES | ± | INITIAL REVISION: | | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIRD ANGLE PROJECTION | DRAWING | SERIES | DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
| | | | C-SIZE | 130153 | 1301530112 | PSD | 000 | A |
| | | | | | SEE TABLE | GENERAL MARKET | | 1 OF 1 |