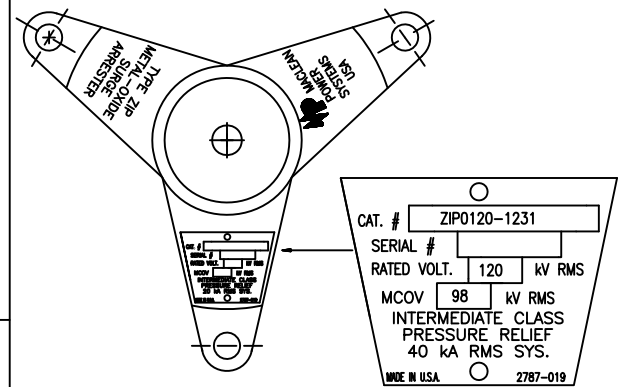
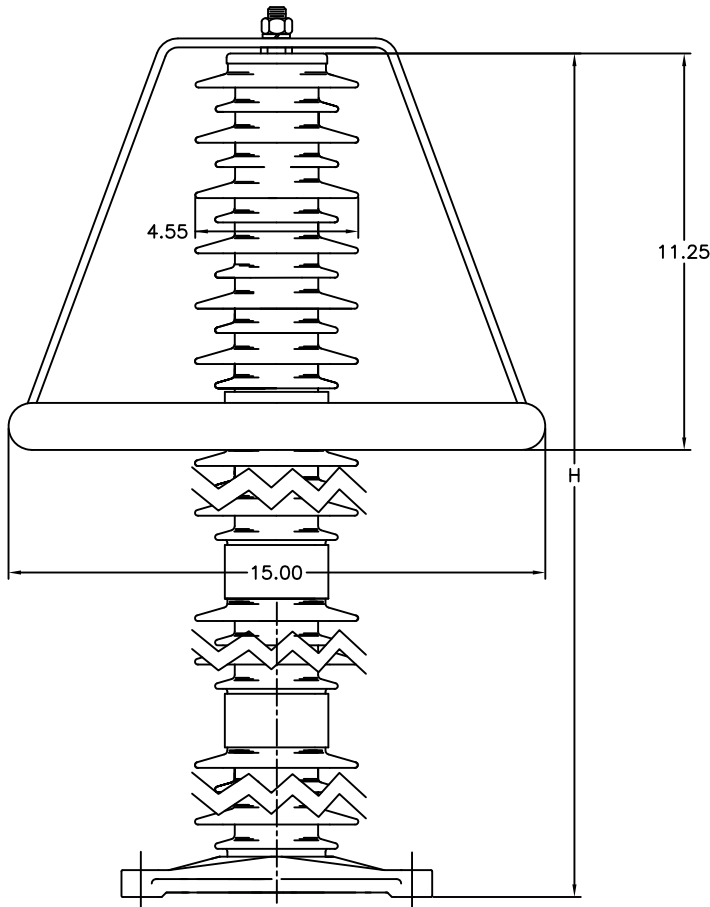


THREE PHASE INSTALLATION LAYOUT



TRIPOD BASE AND NAMEPLATE



PHYSICAL CHARACTERISTICS

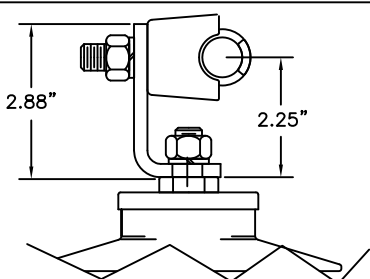
| HEIGHT IN./(MM) | CREEP IN./(MM) | WEIGHT LBS./(kg) |
|--------------------|-------------------|---------------------|
| 58.1/(1477) | 160/(4064) | 55/(25) |

| Min. Clearance - in./(mm) | | Fault Withstand |
|---------------------------|-----------|--------------------|
| A | R | |
| 51/(1296) | 44/(1118) | 40 kA |

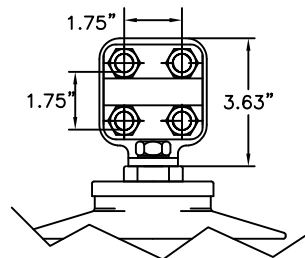
ELECTRICAL CHARACTERISTICS

| RATING kV-RMS | MCOV kV-RMS | F.O.W. kV-CREST | MAX SWITCH. kV-CREST |
|------------------|----------------|--------------------|----------------------------|
| 132 | 106 | 365.5 | 276 |

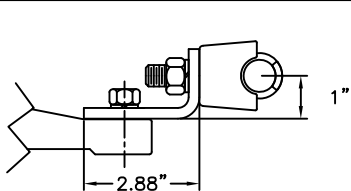
| MAX DISCHARGE VOLTAGE (kV-CREST) | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|
| 1.5 kA | 3 kA | 5 kA | 10 kA | 20 kA | 40 kA |
| 298.5 | 313.4 | 324.2 | 346.5 | 372.5 | 420.6 |



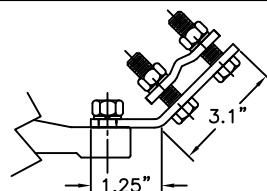
TOP TERMINAL OPTION 1
USED ON -1111, -1131



TOP TERMINAL OPTION 2
USED ON -1211, -1231



BOTTOM TERMINAL OPTION 1
USED ON -1111, -1211



BOTTOM TERMINAL OPTION 3
USED ON -1231, -1131

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POLYMER HOUSED GAPLESS METAL OXIDE
ZIP INTERMEDIATE CLASS ARRESTER
132 KV RATED
106 KV MCOV

DATE 10/27/16

DRAWN JWW

CHECKED

ZIP0132-1XX1

DO NOT SCALE DRAWING

SHEET OF