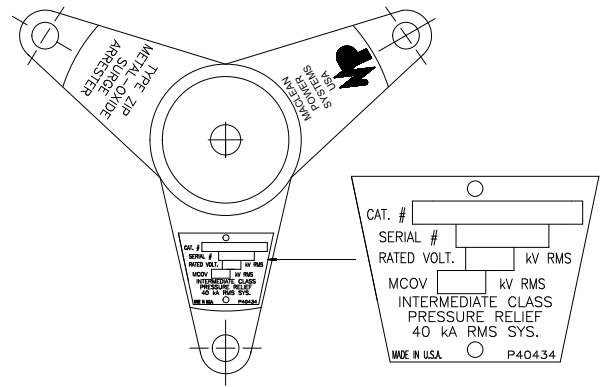
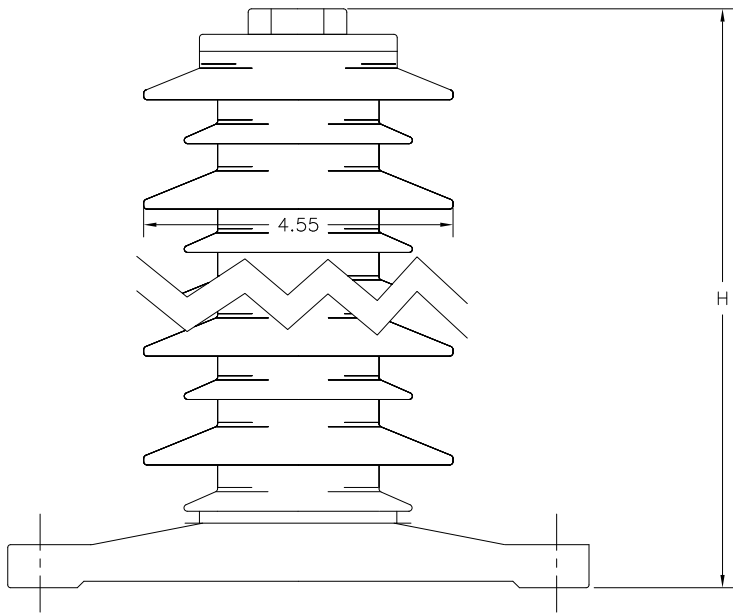


THREE PHASE INSTALLATION LAYOUT



TRIPOD BASE AND NAMEPLATE

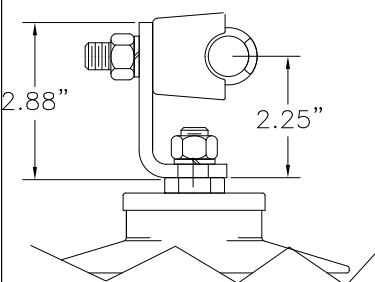


PHYSICAL CHARACTERISTICS

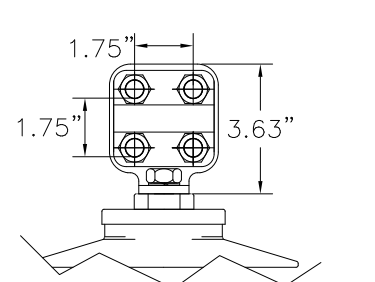
HEIGHT IN./(MM)	CREEP IN./(MM)	WEIGHT LBS./(kg)
6.8/(172)	15.7/(399)	8.4/(3.8)
Min. Clearance - in./(mm)		Fault Withstand
A	R	
9.5/(241)	5.5/(140)	50 kA

ELECTRICAL CHARACTERISTICS

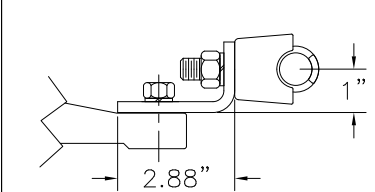
RATING kV-RMS	MCOV kV-RMS	F.O.W. kV-CREST	MAX SWITCH. kV-CREST		
9	7.65	25.9	19.2		
MAX DISCHARGE VOLTAGE (kV-CREST)					
1.5 kA	3 kA	5 kA	10 kA	20 kA	40 kA
20.5	21.7	22.7	24.5	27.1	30.5



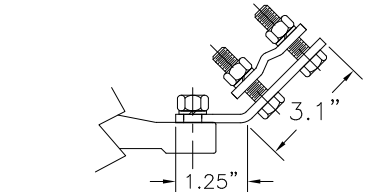
TOP TERMINAL OPTION 1
USED ON -1111, -1131



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
10 KV RATED
8.4 KV MCOV

DATE 04/29/15

DRAWN ZA

CHECKED

ZIP0009-1X1

DO NOT SCALE DRAWING

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