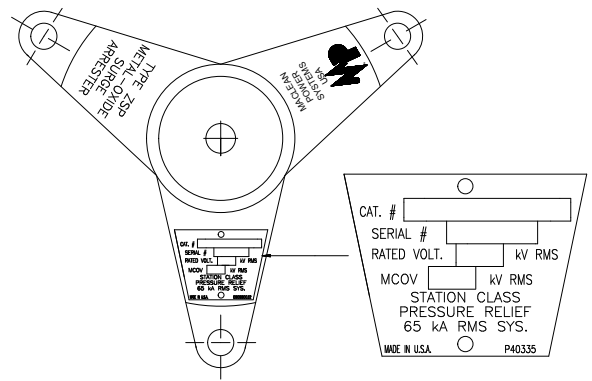
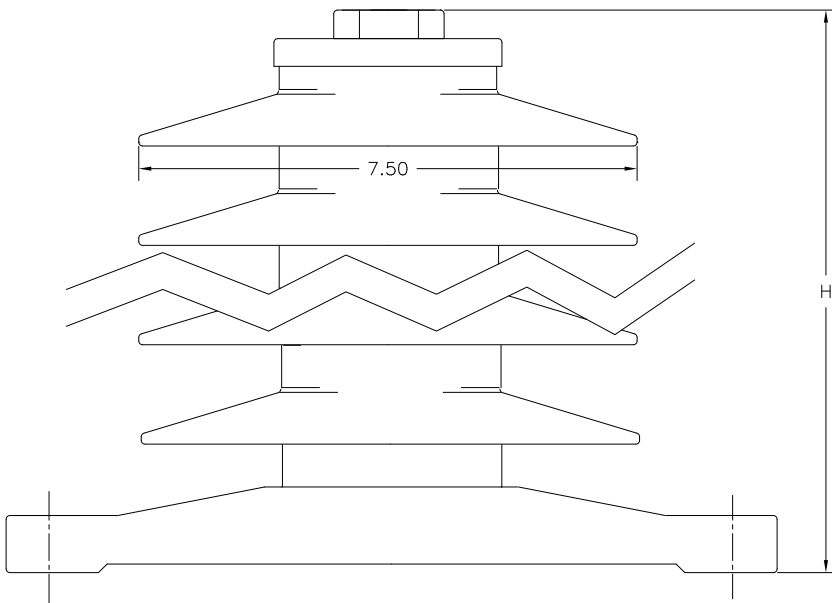


THREE PHASE INSTALLATION LAYOUT



TRIPOD BASE AND NAMEPLATE



PHYSICAL CHARACTERISTICS

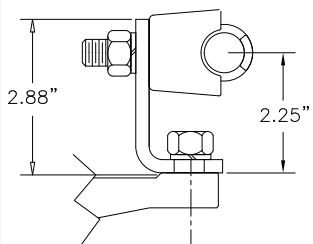
HEIGHT IN./(MM)	CREEP IN./(MM)	WEIGHT LBS./(kg)
7.6/(193)	17.8/(453)	18.0/(8.2)

Min. Clearance - in./(mm)		Fault Withstand
A	R	
12/(305)	6/(152)	80 kA

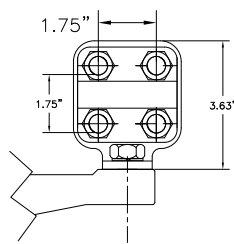
ELECTRICAL CHARACTERISTICS

RATING kV-RMS	MCOV kV-RMS	F.O.W. kV-CREST	MAX SWITCH. kV-CREST
9	7.65	24.7	17.6

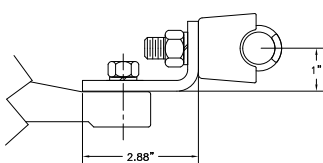
MAX DISCHARGE VOLTAGE (kV-CREST)					
1.5 kA	3 kA	5 kA	10 kA	20 kA	40 kA
19.0	20.0	20.9	22.5	24.8	28.2



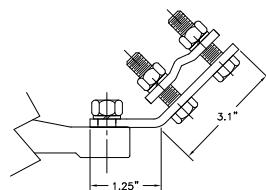
TOP TERMINAL OPTION 1
USED ON -4111, -4131



TOP TERMINAL OPTION 2
USED ON -4211, -4231



BOTTOM TERMINAL OPTION 1
USED ON -4111, -4211



BOTTOM TERMINAL OPTION 3
USED ON -4231, -4131



MACLEAN POWER SYSTEMS

www.maclepower.com

POLYMER HOUSED GAPLESS METAL OXIDE
ZSP STATION CLASS ARRESTER
9 KV RATED
7.65 KV MCOV

NOT TO SCALE

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DATE 11/04/14

DRAWN ZA

CHECKED

ZSP0009-1XX1

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SHEET 1 OF 1