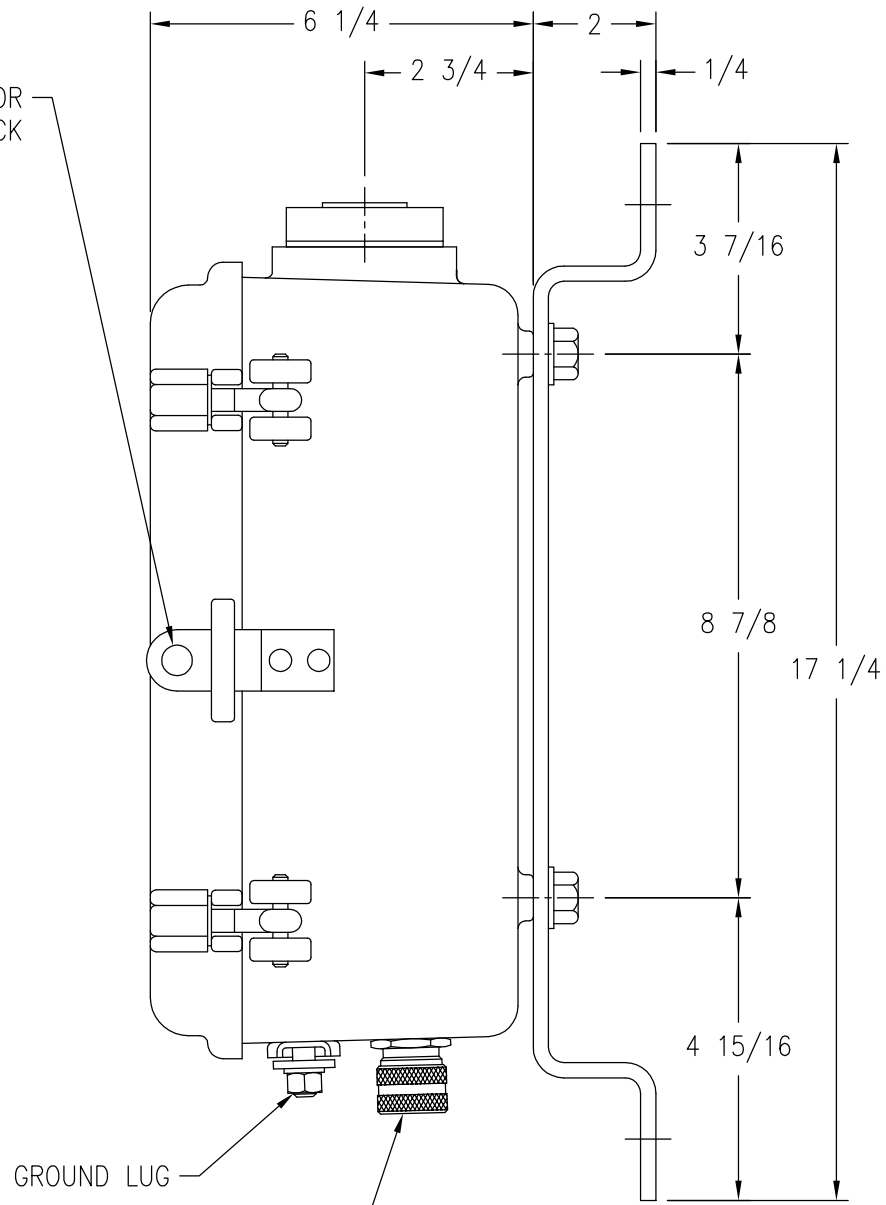
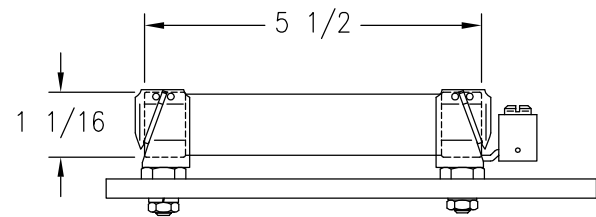


(2) COMPRESSION CONNECTORS WITH NEOPRENE BUSHINGS FOR .375-.500 OD CABLES AND (2) GROMMETS 5/16 MAX CABLE OD

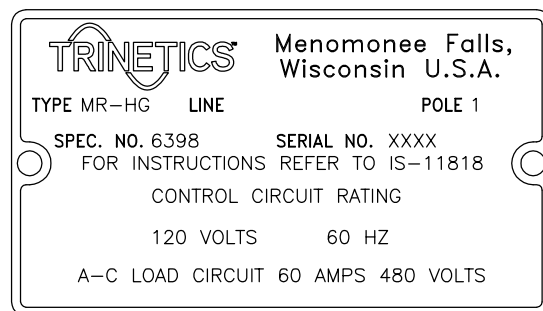
CONTROL TERMINALS WILL ACCEPT #6 THRU #14 AWG WIRE  
LINE/LOAD TERMINALS WILL ACCEPT #4 THRU #1/0 AWG WIRE



CAST ALUMINUM WEATHERPROOF CASE WITH BRACKET

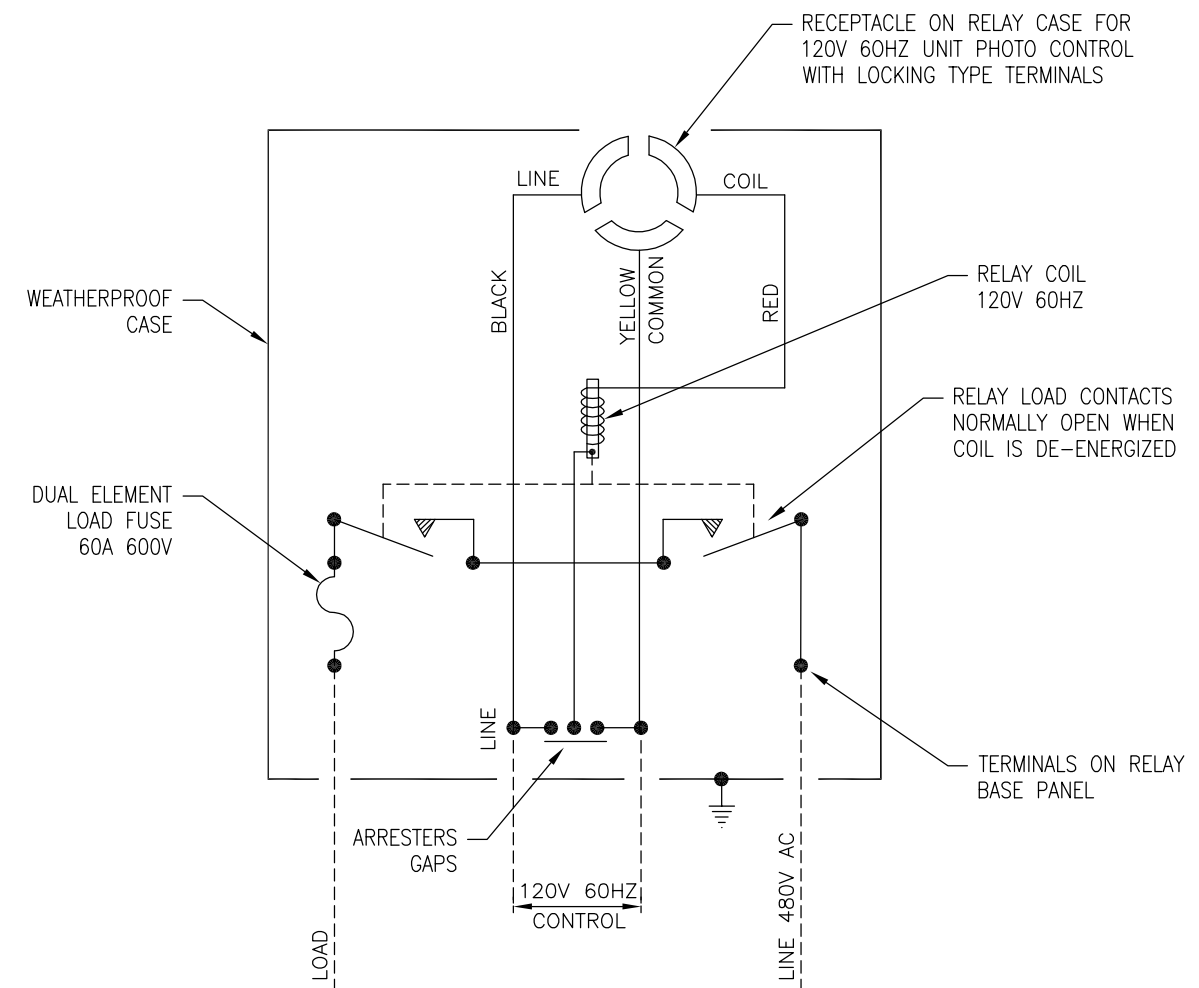


FUSE - DUAL ELEMENT, TIME DELAY, CLASS RK5 - 600V/60A



NAMEPLATE DETAIL

## CONNECTIONS FOR TYPE MR-HHF 1P RELAY RATED 60A 480V 60HZ WITH PHOTO CONTROL UNIT

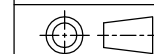


1. THE RECEPTACLE IS ADJUSTABLE FOR NORTH ORIENTATION IN ACCORDANCE WITH THE REQUIREMENTS OF EEI-STANDARD NO. TDJ-148.
2. THE PHOTO-CONTROL SHOULD OPERATE TO ENERGIZE THE RELAY COIL DURING THE ON SCHEDULE FOR THE STREET LIGHTING CIRCUIT.
3. SINCE STREET LIGHTING LOADS ARE CONTINUOUSLY ENERGIZED FOR LONG PERIODS, THE CONNECTED LOAD SHOULD NOT EXCEED 80% OF THE FUSE RATING. THE LOAD CALCULATIONS SHOULD BE BASED ON THE TOTAL AMPERE RATING OF THE BALLASTS, TRANSFORMERS, OR REACTORS AND NOT ON THE WATTAGE OF THE LAMPS.

THIS DRAWING AND ALL INFORMATION THEREON IS THE SOLE PROPERTY OF TRINETICS. IT MUST NOT BE COPIED, REPRODUCED OR SUBMITTED TO OTHERS WITHOUT WRITTEN AUTHORIZATION. ALL REPRODUCTIONS ARE SUBJECT TO RETURN ON DEMAND.



RELAY ASSEMBLY  
MR-HG SPEC 6398



THIRD ANGLE  
PROJECTION

SIZE  
B

DRAWN BY  
M Matuszewski

DATE  
11/19/11

PART NUMBER

ALL DIMENSIONS ARE IN INCHES  
UNLESS OTHERWISE SPECIFIED

FAMILY ID  
C1643

APPROX. WEIGHT  
24 LB

SCALE  
5/16

31195503