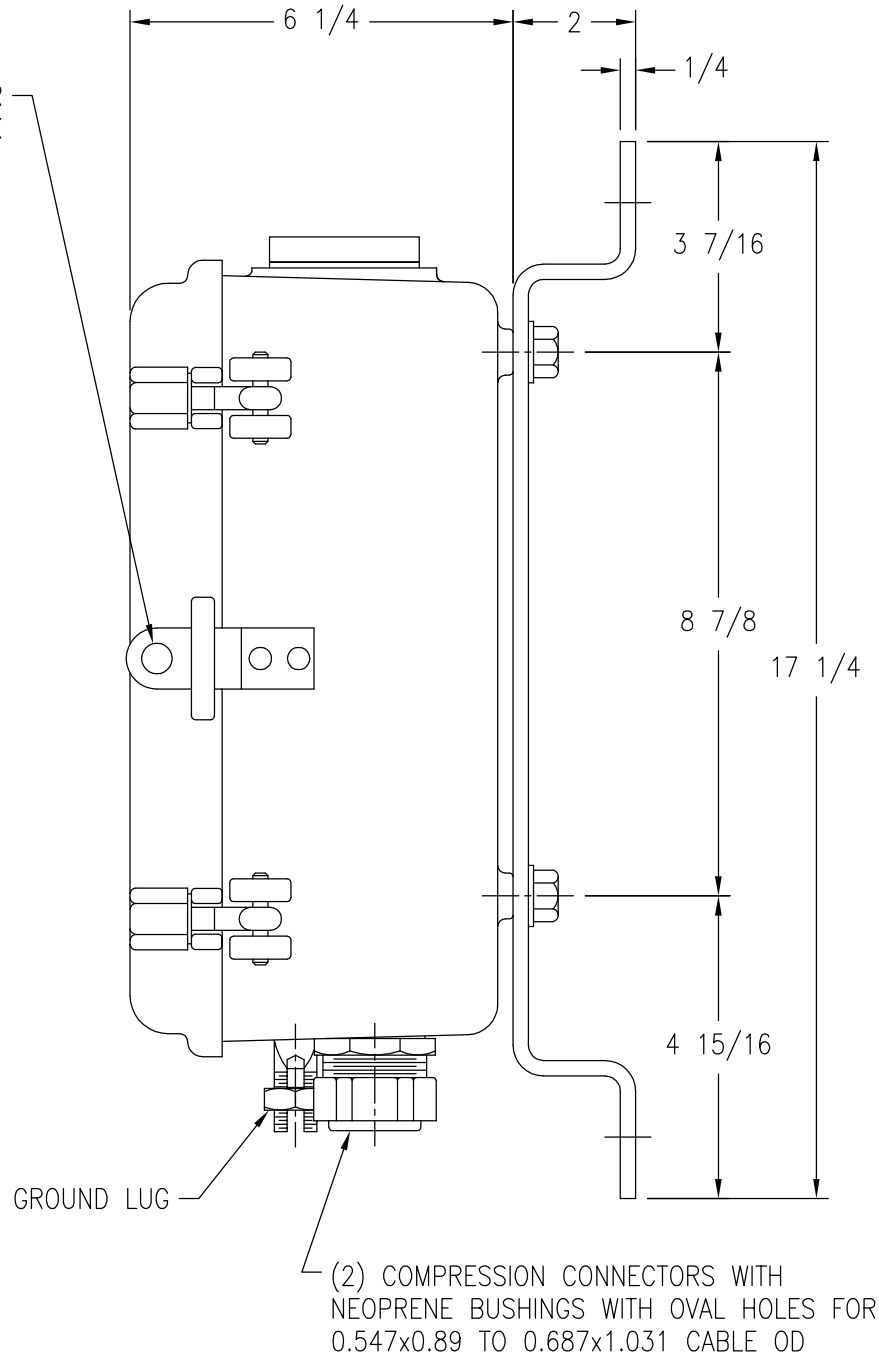
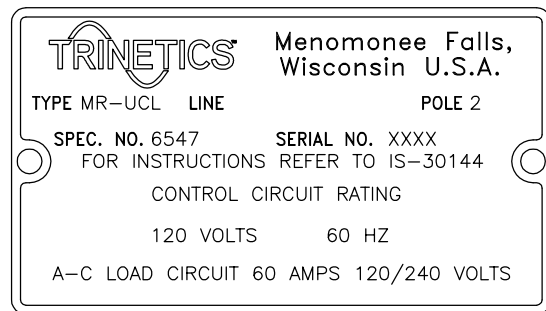


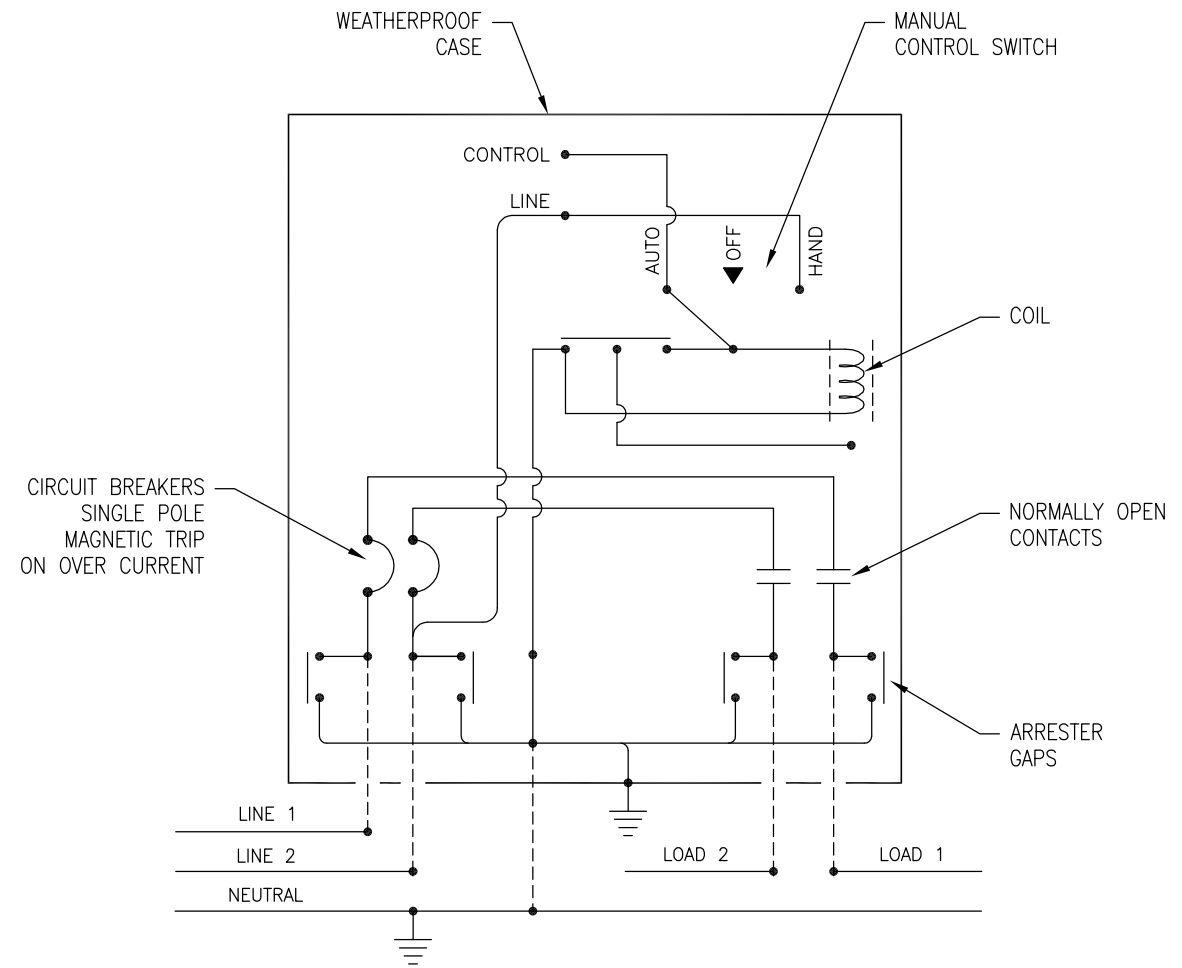
CONTROL TERMINALS WILL ACCEPT #6 THRU #14 AWG WIRE
LINE/LOAD TERMINALS WILL ACCEPT #4 THRU #1/0 AWG WIRE



CAST ALUMINUM WEATHERPROOF CASE WITH BRACKET



CONNECTIONS FOR TYPE MR-UCL 2P RELAY RATED 60A 120/240V 60HZ

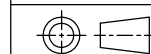


1. THE NEUTRAL TERMINAL MUST BE CONNECTED TO THE CASE GROUND TERMINAL OR TO THE SYSTEM NEUTRAL TO ASSURE AN EFFECTIVE GROUND FOR THE LIGHTNING ARRESTERS AND THE COIL.
2. THE CONTROL CIRCUIT RATING IS SHOWN ON THE NAMEPLATE. THE CONTACTS FOR THE PHOTO CONTROL USED WITH THIS RELAY MUST CLOSE TO ENERGIZE THE RELAY COIL.
3. THE LOAD CIRCUIT RATING IS SHOWN ON THE NAMEPLATE. THIS RELAY IS RECOMMENDED FOR SWITCHING THE POWER TO LOADS WITH 45% MIN. POWER FACTOR. RELAY LOADING SHOULD NOT EXCEED 80% OF THE CIRCUIT BREAKER RATING. THE CIRCUIT BREAKERS SUPPLIED WITH THESE RELAYS HAVE A 10,000 AMP SHORT CIRCUIT INTERRUPTING CAPACITY AT 250V AND A 5,000 AMP SHORT CIRCUIT INTERRUPTING CAPACITY AT 480V.

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RELAY ASSEMBLY MR-UCL SPEC 6547



THIRD ANGLE
PROJECTION

SIZE
B

DRAWN BY
M Matuszewski

DATE
11/26/11

PART NUMBER

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED

FAMILY ID
C1643

APPROX. WEIGHT
24 LB

SCALE
5/16

33049400