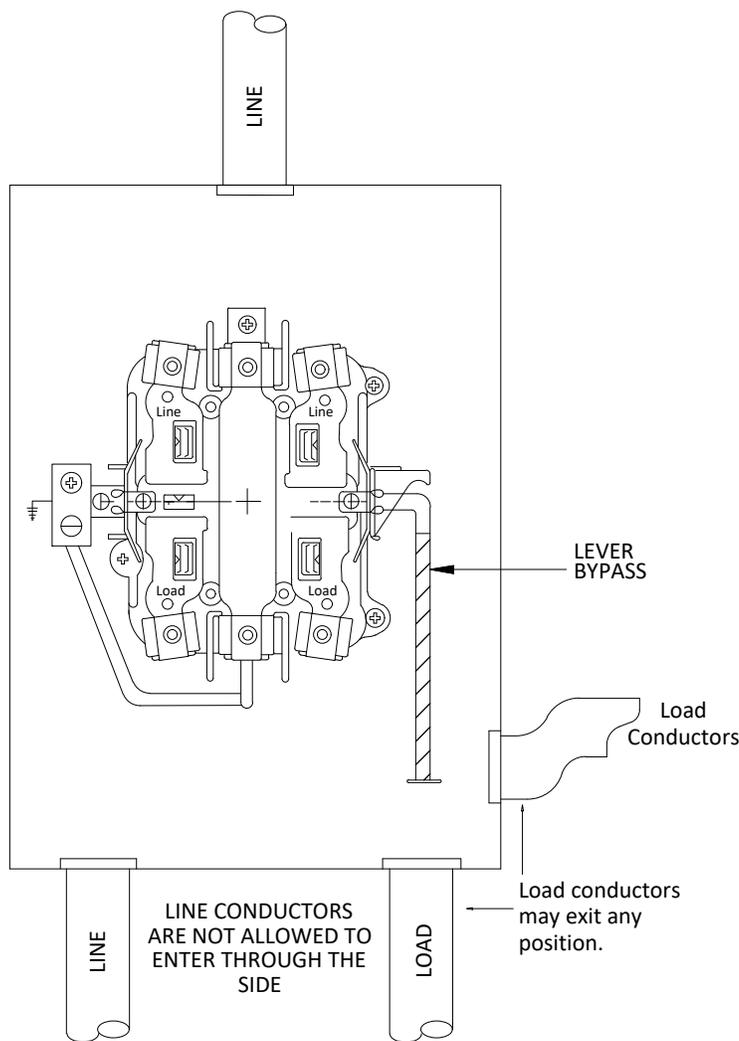


### METER SOCKET DESCRIPTION

5 TERMINAL, NON-CT RATED, LEVER BYPASS, SOCKETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ANSI PUBLICATIONS. THE NEUTRAL TERMINAL SHALL BE ELECTRICALLY BONDED TO THE ENCLOSURE. A BONDING JUMPER IN THE FORM OF A SEPARATE SCREW, STRAP OR OTHER MEANS SHALL BOND THE ENCLOSURE TO THE GROUNDED NEUTRAL USING #4 AWG COPPER JUMPER.

- \*CT RATED SERVICES ARE NOT ALLOWED IN SINGLE PHASE SERVICES 400 AMPS OR LESS
- \*ALL NEW METERING INSTALLATIONS 226 - 400 AMPS, REQUIRE A CLASS 320 METER. REFER TO MTR-17
- \*A LEVER OPERATED BYPASS IS REQUIRED ON ALL SERVICES 400 AMPS OR LESS,
- \*THE COVER SHALL BE A ONE PIECE, RINGLESS DESIGN WITH A SUITABLE DEVICE FOR CLOSING AND SEALING
- \*REFER TO SECTION 703.01 FOR BADGING DETAILS



ALL NEW COMMERCIAL METERING INSTALLATIONS, REQUIRE THE INSTALLATION OF FAULT LIMITING DISCONNECTS ON THE LOAD SIDE OF THE METER. THE FUSED DISCONNECT SHALL BE PURCHASED, INSTALLED AND OWNED BY THE CUSTOMER.

CALL 1-800-922-1987 TO OBTAIN UTILITY LOCATES

NOT TO SCALE

## SINGLE PHASE METER HOUSING 400 AMPS (CL320) OR LESS

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DATE APPROVED: 2025  
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DETAIL

MTR-14

CITY OF  
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