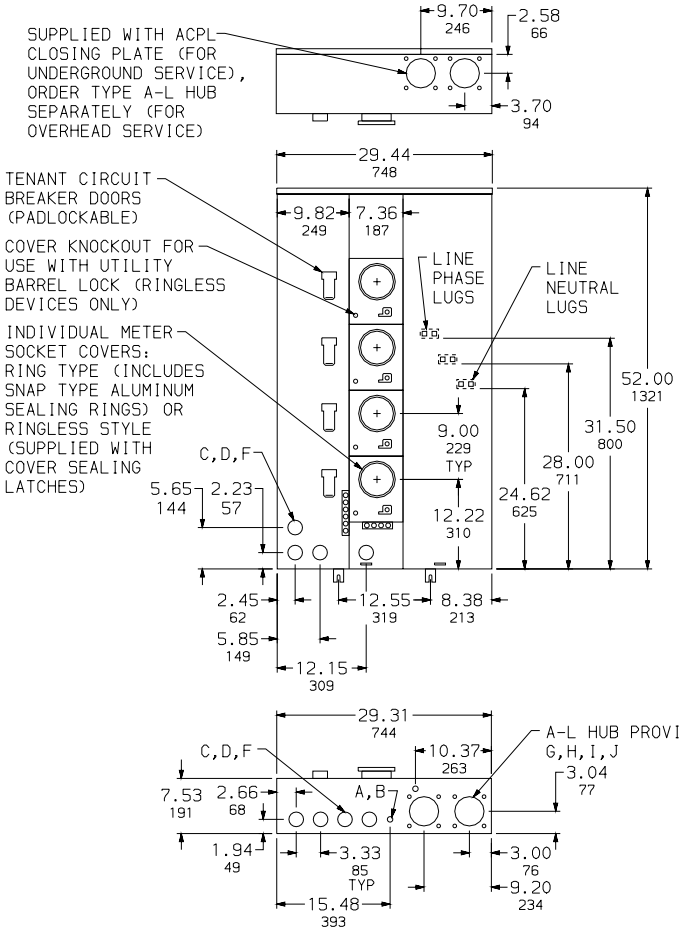
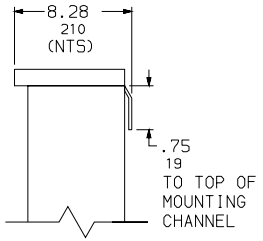
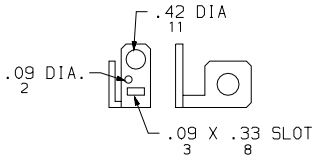



**MOUNTING CHANNEL DETAIL**

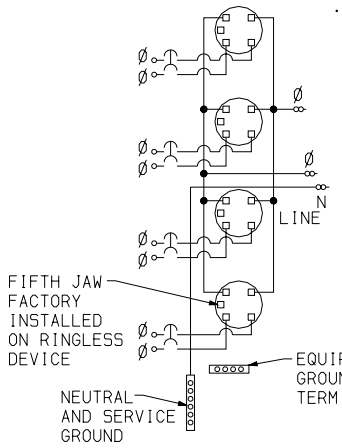
| KNOCKOUTS | | | | |
|---|---|---|---|---|
| SYMBOL | CONDUIT SIZE | | HOLE DIAMETER | |
| | IN | MM | IN | MM |
| A | .50 | 13 | .88 | 22 |
| B | .75 | 19 | 1.25 | 32 |
| C | 1.00 | 25 | 1.38 | 35 |
| D | 1.25 | 32 | 1.75 | 44 |
| E | 1.50 | 38 | 2.00 | 51 |
| F | 2.00 | 51 | 2.50 | 64 |
| G | 2.50 | 64 | 3.00 | 76 |
| H | 3.00 | 76 | 3.63 | 92 |
| I | 3.50 | 89 | 4.13 | 105 |
| J | 4.00 | 102 | 4.63 | 118 |

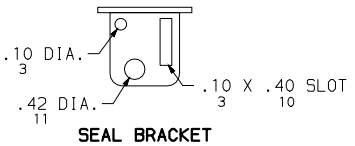
| TENANT SERVICE DISCONNECTS (ORDER ONE PER SOCKET POSITION) | | | |
|---|---|---|---|
| AMPERE RATING | CATALOG NUMBER | SHORT CIRCUIT CURRENT RATING RMS SYMMETRICAL AMPERES ▲ | WIRE RANGE (AWG) ● |
| 100<br>125<br>150<br>175<br>200 | QOM2100MM<br>QOM2125MM<br>QOM2150MM<br>QOM2175MM<br>QOM2200MM | 10,000 | #4-250 AL/CU |
| 100<br>125<br>150<br>175<br>200 | QOM2100MVH<br>QOM2125MVH<br>QOM2150MVH<br>QOM2175MVH<br>QOM2200MVH | 22,000 | #4-250 AL/CU |



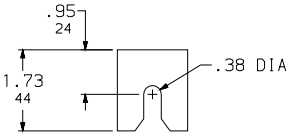

**RINGLESS COVER LATCH**

| ‡ ALTERNATE MECHANICAL LUGS | |
|---|---|
| WIRE SIZE | CATALOG NO. |
| (1) 1/0-600 AWG/KCMIL OR (2) 1/0-250 PER PHASE | MMLK250 |
| (2) 3/0-500 AWG/KCMIL PER PHASE | MMLK500 |
| (2) 2-600 AWG/KCMIL PER PHASE | MMLK600 |




**SEAL BRACKET**




**MOUNTING FOOT**

DUAL DIMENSIONS: INCHES / MILLIMETERS

| METER SOCKET COVER | NO. OF METER SOCKETS | NO. OF JAWS | FACTORY INSTALLED BYPASS | 120/240VAC, 1Ø 3 WIRE OR 208Y/240VAC, 1Ø 3 WIRE (5TH JAW REQUIRED) | | LOAD LUG WIRE SIZES (AWG-KCMIL) | | |
|---|---|---|---|---|---|---|---|---|
| | | | | MAIN BUS RATING | CATALOG NUMBER | LINE LUG WIRE SIZES (AWG/KCMIL) PHASE AND NEUTRAL | PHASE ■ | NEUTRAL, SERVICE GROUND & EQUIPMENT GROUNDING |
| RING-TYPE | 4 | 4 | NONE | 600 | MP64-200 | (1) 1/0-600 OR (2) 1/0-250 | SEE CIRCUIT BREAKER WIRE SIZE | #6-300 |
| RINGLESS | 4 | 5 | NONE | 600 | MPR64-200 | | | |
| RINGLESS | 4 | 5 | HORN | 600 | MPH64-200 | | | |

NOTES:
FINISH - UL COMPONENT RECOGNIZED GRAY BAKED POWDER COAT PAINT OVER CLEANED PHOSPHATIZED STEEL.
UL LISTED - FILE E-6294. SUITABLE ONLY FOR USE AS SERVICE EQUIPMENT. SUITABLE FOR OH,UG SERVICE.
RING-TYPE DEVICE SUPPLIED WITH 4-JAW METER SOCKET, 5TH JAW KIT AVAILABLE.
SURFACE MOUNT, CONVERTIBLE TO SEMI-FLUSH WITH FIELD INSTALLED KIT.
MECHANICAL LUGS FACTORY INSTALLED, LUG LANDING PADS AVAILABLE.

■ LOAD PHASE LUGS ARE SUPPLIED AS A PART OF THE CIRCUIT BREAKER (TENANT SERVICE DISCONNECT).
▲ SHORT CIRCUIT CURRENT RATING OF METER CENTER IS EQUAL TO THE RATING OF THE LOWEST INSTALLED TENANT SERVICE DISCONNECT.
‡ LUGS LARGER THAN 600 KCMIL REQUIRE USE OF LUG LANDING PADS (ORDER CATALOG NUMBER MMSK2 SEPARATELY).
● WIRE BENDING SPACE PER NEC TABLE 373-6

MP METER-PAK METERING EQUIPMENT
NEMA TYPE 3R ENCLOSURE
200A MAXIMUM TENANT CIRCUIT BREAKERS

SQUARE D COMPANY

DWG. NO. 2528