



NOTES:

1. CONDUCTORS DEPICTED BY DASHED LINES ARE THE RESPONSIBILITY OF THE CUSTOMER AND ARE ONLY REPRESENTATIVE OF THE CONNECTION REQUIRED AT THE METER-BASE TERMINALS. WIRING SHALL CONFORM TO THE RELEVANT SECTION(S) OF THE ONTARIO ELECTRICAL SAFETY CODE (OESC).
2. REFER TO METER-BASE LIST. CONTACT METERING TECHNICAL SUPPORT FOR MORE INFORMATION.
3. ONLY CSA APPROVED HORIZONTAL TROUGH STYLE GANG METER-BASES WITH A MAXIMUM OF SIX METER SOCKETS ARE PERMITTED. A SEPARATE SUPPLY CABLE TERMINATION COMPARTMENT IS REQUIRED FOR UNDERGROUND SERVICES.
4. UNDERGROUND METER-BASES ARE TO BE JUMBO SIZE ONLY.
5. IF THE NEUTRAL CONNECTOR IS INSULATED FROM THE METER-BASE HOUSING, A SEPARATE BONDING CONDUCTOR BETWEEN THE SERVICE DISCONNECT AND METER-BASE IS REQUIRED.
6. ALL METER-BASES TO MAINTAIN CLEARANCES TO COMBUSTIBLE GAS RELIEF DISCHARGE DEVICES OR VENTS AS FOLLOWS: 1M FOR NATURAL GAS AND 3M FOR PROPANE GAS.
7. ALL METER-BASES AND SUPPLY CONDUITS ARE TO BE SURFACE MOUNTED PER HYDRO ONE STANDARDS. METER-BASES ENCLOSED IN CABINETS OR OTHERWISE OBSTRUCTED ARE NOT PERMITTED.

04	AUG 2021	GENERAL UPDATES. CHANGED TO NEW DWG. & NUMBERING FORMAT. FOR PREVIOUS REVISION REFER TO RM7-14.1-0500.	GJ	PC	MS	MS
03	DEC 2016	CHANGED TO NEW DWG. & NUMBERING FORMAT FOR PREV. REVS REFER TO RM7-14.1-R2. REVISED NOTES AND ADDED NOTE 8.	PC	MM	MM	RK
Rev. No.	Date	Revision Particulars	dwn	ckd	des	app



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Drawn By: VD	Checked By:	Designed By:	Design Approved By:
Scale: N.T.S.	Date: (yyyy/mm/dd) 2011/09/24	Pole ID:	

Title:

SOCKET METER-BASE, SINGLE & GANGED
1PH, 3W, 120/240V, CONSTRUCTION DWG
UP TO 200A, SELF-CONTAINED

Drawing No.

RM7-301-0500

Rev. No.

04