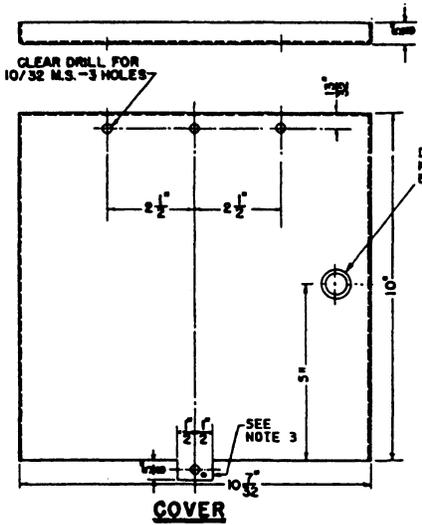


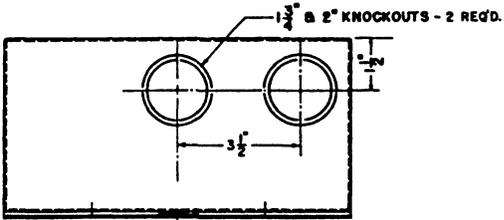
E-201542-B

**REVISIONS**

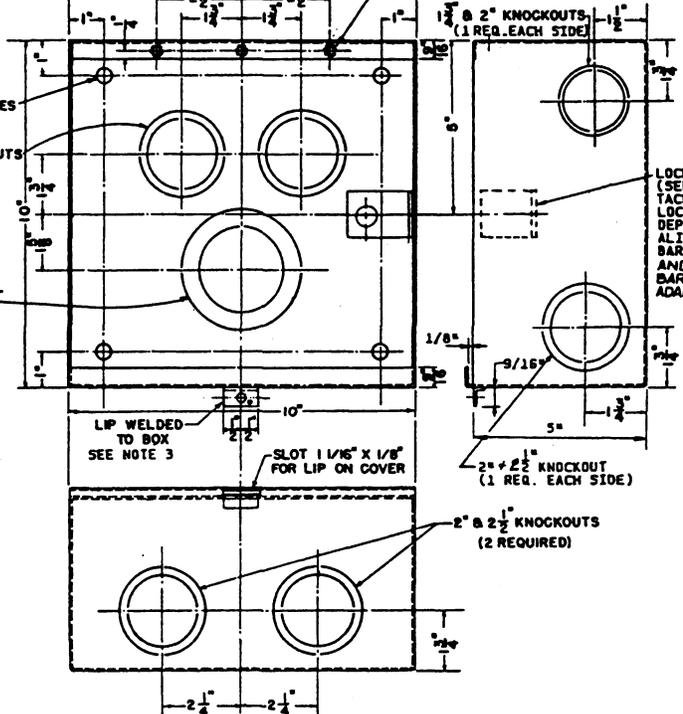
REV 2 1/22/85	4	ADDED NOTES AND UPDATED DWG
C.W. 2-26-85		
REV 2 1/23/85	5	CHANGED LOCK BRACKET THICKNESS FROM 1" TO 3/8"; CHANGED PREVIOUS REVISION FROM 1 TO 4.
C.W. 4-23-85		
REV 1 1/10/86	6	CHG'D. NOTES & TITLE
C.W. 4-11-86		
REV 2 1/11/86	7	CHG'D. NOTE 6
J.L. 10-1-88		
REV 2 1/1/92	8	REMOVED 1 1/32" DIA. HOLE IN COVER
G.R. 3-4-93		



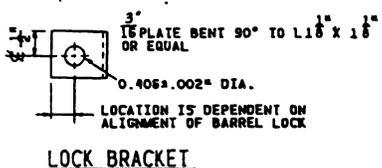
DEVICE WITH SEALING FACILITIES 7/8" DIA. KNOCKOUT FOR BARREL LOCK ADAPTING BUSHING (SEE NOTE G)



EXTRUDE & TAP FOR 10/32 M.S. MIN. OF 3 COMPLETE THREADS (3 HOLES REQ'D)



LOCK BRACKET (SEE DETAIL) TACK WELD (MIN 4) LOCATION IS DEPENDENT ON ALIGNMENT OF BARREL LOCK AND MFR'S TYPE BARREL LOCK ADAPTING BUSHING



**LOCK BRACKET**

**NOTES:**

1. THE SERVICE END BOX COVER SHALL BE OF NO.14 U.S. STANDARD GAUGE GALVANIZED SHEET STEEL AND HAVE A FINISH OF BAKED GRAY ENAMEL.
2. KNOCKOUT DIMENSIONS INDICATE ACTUAL DIAMETER OF KNOCKOUT AND NOT SIZE OF CONDUIT.
3. SEALING FACILITIES SHALL ACCOMMODATE STANDARD SEALS AND PADLOCK WITH 5/16" DIAMETER HASP.
4. FOR OUTDOOR TYPE, A SERVICE END BOX AND COVER SHALL BE CONSTRUCTED AND DESIGNATED "RAINTIGHT".
5. A NAMEPLATE SHALL BE PLACED ON THE OUTSIDE OF THE COVER AND CONTAIN THE MANUFACTURER'S NAME AND CATALOG NUMBER.
6. FOR INDOOR ENCLOSURES, USE HIGHFIELD LOCK RECEPTACLE WITH SEAL FERRULE, CATALOG NO. 9338900, HIGHFIELD MFG. CO. BRIDGEPORT, CONN. OR BROOKS LOCK GUARD CATALOG NO. 88505, E. J. BROOKS CO. NEWARK, NEW JERSEY OR INNER-TITE LOCK HEAD PROTECTOR WITH SEALING FERRULE CATALOG NO. E-0080A, INNER-TITE CORP. SPRINGFIELD, NEW JERSEY, FOR OUTDOOR "RAINTIGHT" ENCLOSURES. USE HIGHFIELD LOCK RECEPTACLE WITH SEAL FERRULE AND GASKETS, CATALOG NO. 9338997 OR BROOKS LOCK GUARD, CATALOG NO. 865150.
7. THE EQUIPMENT SHALL MEET THE REQUIREMENTS OF THE NATIONAL BOARD OF FIRE UNDERWRITERS, THE DEPT. OF BUILDINGS OF THE CITY OF NEW YORK AND UNDERWRITERS LABORATORIES, INC. PUB. NO 50.
8. SAMPLES OF THE EQUIPMENT SHALL BE SUBMITTED TO THE DISTRIBUTION INSTRUMENTATION ENGINEER FOR APPROVAL.

THIS DWG. SUPERSEDES DWG. U-19428

<b>SERVICE END BOX FOR INDOOR OR OUTDOOR LOCATIONS 10" X 10" X 5"</b>	
CONSOLIDATED EDISON COMPANY OF N. Y., INC. ELECTRICAL ENGINEERING DEPT.	
DATE 1-24-74 LAST REV. 3-4-93	SPEC. NO. MES 205 REV. 8

FIELD MANUAL NO. 4  
SECTION 6  
FIELD MANUAL NO. 16  
SECTION 3