| 120R-101730 REV. | .:7 5/4/22 | | | | REV. | | DESCRIPTION | | DATE | BY | | | |
|---|---|---|---|--------------------------------|------------------|---|------------------------|----------------|----------------|-------------|--|--|--|
| - | 12 | | | l | | | | | | | | | |
| | | | | | | | | WOTM | -11 | | | | |
| - | 0 | $+ \Theta$ | TYPE MT-3E SPRING ISOLATORS WITH INTERNAL ADJUSTMENT AND ELASTOMERIC PAD-COVERED TOP PLATE | | | | | | | | | | |
| | 0 U | | MODEL | MAX LOAD (LBS) | DEF | LECTION (IN) | SPRING RA (LB/IN) | | | E | | | |
| | | | MT-3E-1600 | 1600 | | 3.00 | 533 | | GRAY | | | | |
| <u>+</u> | +++\+++17111111111111111111111111111111 | | MT-3E-2110 | 2110 | | 2.53 | 833 | | ELLOW | | | | |
| | | | MT-3E-2440 | 2440 | | 2.44 | 1000 | RED | | | | | |
| | | | MT-3E-3500 | 3500 | | 2.63 | 1333 | GRE | | | | | |
| REMOVABLE ADJU | | ADJUSTING NUT AND WASHER (NOT SHOWN IN OTHER VIEWS FOR CLARI | TY) | | | | | | | | | | |
| (NOT SHOWN IN O FC | OR CLARITY) | _ 1/4 RIBBED ELASTOMERIC PAE |) | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | AFTER | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | (REMOVE AFTER SPRING ADJUST | | 1 | 3 | 5) | (7) | | | | |
| | | | | | | | | <u> </u> | | | | | |
| 13 1/8 | | | | | | | | | | | | | |
| FREE AND OPERATING | | | | (4 TYP) | | | | | | | | | |
| HEIGHT | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | -1/4 RIBBED ELASTOMERIC | | | 2 | | (4) (6 | 5) | 8 | | | | |
| | | PAD | | | \cup | | <u> </u> | | Ũ | | | | |
| _ 1/2 | | 3/4 DIA H | OLE | | | ISOI | ATOR SELEC | TIONS | | | | | |
| | | | | | ; 1: | | LOC 2: | | | | | | |
| [†] | - 7/8 🛦 | | → 2 1/4 → | LOC | | | LOC 4: | | | | | | |
| | 11 1/8 | <u>هـ</u> | 4 3/4 <u></u> | | | | LOC 6: LOC 8: | | | | | | |
| NOTES: | | | | | , 7: STOMER E | QP'T. TAG: | LUC 8: | | | | | | |
| ALL DIMENSIONS AI UNLESS OTHERWIS | | 'RET PER ANSI Y14. IS FOR STYLE APPLY TO ALL OTHER ST' | YLES. | NO | TE: MATE | RIAL SHOW | N IS FOR (1) SET. | | | | | | |
| FINISH: HOUSINGS- REFER TO SHEET 2 | | NGS- POWDER COAT, HARDWARE- ZING | ELECTROPLATE. | | | | | | | | | | |
| 5. INNER SPRING (WHI | EN USED) NOT SHOWN | ۷. | | | | | | | | | | | |
| ALL SPRINGS ARE E SPRING PACKAGE N | | OVER TRAVEL. TH SHIMS IN PLACE. CONTACT A FACTO | RY REPRESENTATIVE FOR SPRIN | | TIONS | | | | | | | | |
| 8. DIMENSIONS APPLY | Y TO BOTH TOP BOLT | DOWN AND BASE PLATE ANCHORING H | DLE. | | | (| OTHER MATERIALS, COMPO | UNDS. OR FINIS | HES WITH EQUAL | OR SUPERIOR | | | |
| 9. RATED DEFLECTION | | F NOMINAL. HIGHER DEFLECTIONS AR | E ALLOWED IF THEY MEET SPECIF | ICATIONS. | | | PROPERTIES MAY BE SUBS | TITUTED AS THE | | | | | |
| M32:334 b M | CERTIFIED FO | DR: | MODEL MT-3E 1 | 600-3500 LB | s | | SCALE : | NONE | | _ | | | |
| Marine Marine M | JOB NAME: | | | | | | | | Men | | | | |
| CUSTOMER : | | | SPRING ISOLATORS WITH INTERNAL ADJUSTMENT AND | | | | - | | | | | | |
| FRATE AND | | | | - | | | | OF 2 | | | | | |
| | CUSTOMER P.O.: | | ELASTOMERIC PAD-COVERED | | | GROUP THE POWER OF TOGETHER" | | g no.: | | REVISION | | | |
| 121.40795735 | SALES ORDER: | | TOP PLATE 3 INCH DEFLECTION | | | Bloomingdale, NJ 07403 Houston, TX 77041 | | | | | | | |

PROPRIETARY: EXCEPT AS OTHERWISE AGREED IN WRITING, THE INFORMATION AND DESIGN DISCLOSED HEREIN ARE THE PROPERTY OF THE VMC GROUP AND MUST NOT BE COPIED OR DISTRIBUTED OUTSIDE THE VMC GROUP EXCEPT TO AUTHORIZED PERSONS WITH A GENUINE NEED TO KNOW WHO BY THE USE HEREOF ACKNOWLEDGE THE VMC GROUP'S OWNERSHIP AND AGREE TO MAINTAIN THIS INFORMATION AND DESIGN IN STRICT CONFIDENCE.

| 120R-101730 REV.:7 5/4/22 | REV. | DESCRIPTIO | ON | DATE | BY |
|--|---------------------|---|---|--|------------------|
| READ INSTRUCTIONS IN THEIR ENTIRETY BEFORE BEGINNING. | | | | | |
| 1. LOCATE ISOLATORS UNDER EQUIPMENT AFTER DETERMINING POSITIONS DESIGNATED IN THE VMC GROUP SUBMITTAL, SHEET 1. 2. ALL LIMIT BOLTS ARE FACTORY SET AND BONDED IN PLACE. THE SHIPPING NUT ON THE LIMIT BOLT MUST BE LOWERED UNTIL IT TOUCHES THE BOLT HEAD. THE NUT WAS SHIPPED IN THE RAISED REM POSITION. DO NOT ATTEMD TO DEAD HIGT THE LIMIT BOLTS. | NOVABLE NG BOLT | | ELASTOMERI REM STER SHIP LIMI | OVABL EL SHIN PING B T-STOP DIA HOI YP) | I OLT BOLT |
| | Г-3Е 1600-3500 LBS. | | SCALE : NONE | | |
| | ISOLATORS WITH | | SHEET: | Memper | |
| | ADJUSTMENT AND | VMC | 2 OF 2 | | |
| | RIC PAD-COVERED | THE POWER OF TOGETHER" | DRAWING NO.: | | REVISION |
| | | Bloomingdale, NJ 07403 Houston, TX 77041 | | | |

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