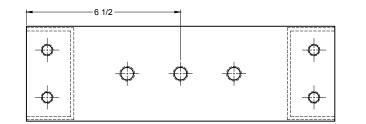
120R-101765 REV.: 6

REV.	DESCRIPTION	DATE	BY	



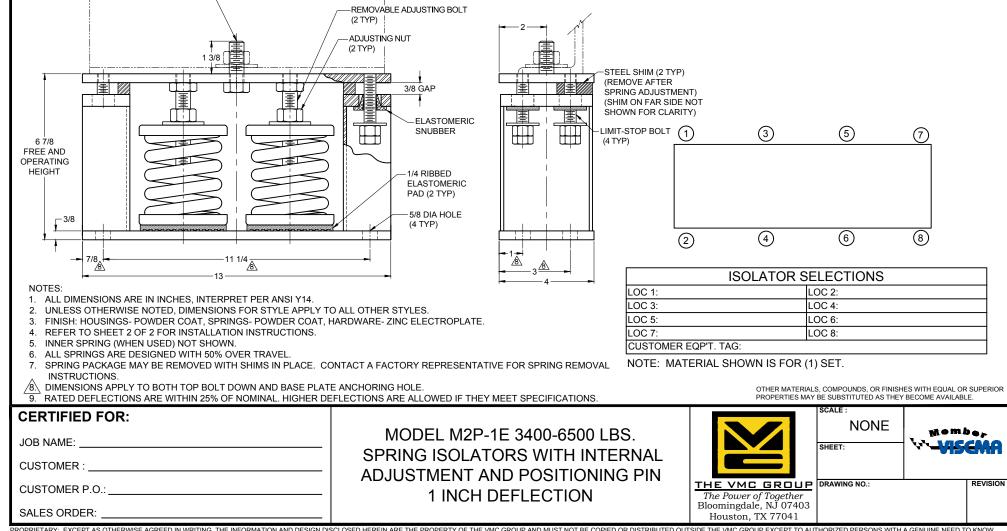
1/2 DIA POSITIONING PIN-

EQUIPMENT MOUNTING BRACKET

TYPE M2P-1E SPRING ISOLATORS WITH INTERNAL ADJUSTMENT										
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE						
M2P-1E-3400N ¹	3400	1.10	3100	PINK/ DK BLUE						
M2P-1E4000	4000	1.11	3600	WHITE						
M2P-1E-5150N ¹	5150	1.11	4626	WHITE/DK PURPLE						
M2P-1E-5980N ¹	5980	1.12	5362	WHITE/DK GREEN						
M2P-1E-6500N ¹	6500	1.04	6254	WHITE/GRAY						

NOTES:

1. TWO NESTED SPRINGS YIELD THIS LOAD. THE COLOR CODE IS FOR OUTER SPRING/ INNER SPRING.



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 READ INSTRUCTIONS IN THEIR ENTIRETY BEFORE BEGINNIA 1. LOCATE ISOLATORS UNDER EQUIPMENT AFTER DETERMININ POSITIONS DESIGNATED IN THE VMC GROUP SUBMITTAL, SH 2. ALL IMIT BOLT S ARE FACTORY SET AND BONDED IN PLACE. SHIPPING NUT ON THE LIMIT BOLT MUST BE LOWERED UNTIL TOUCHES THE BOLT HEAD. THE NUT WAS SHIPPED IN THE F POSITION. DO NOT ATTEMPT TO READJUST THE LIMIT BOLT SETTING ASSURES UNIFORM BOLT LOADING IF UPLIFT OCCL THE CASE OF A COOLING TOWER BEING DRAINED. 3. THE VMC GROUP RECOMMENDS BOLTING ALL ISOLATORS TI SURFACE. WHEN A WEIGHT CHANGE OCCURS IN EXCESS OI EQUIPMENT OPERATING WEIGHT, THE ISOLATOR BASE PLAT BOLTED. THE LOAD MUST BE CENTERED ON THE ISOLATOR ECCENTRIC LOADING OF TOP PLATE, WHICH WOULD TILT TH PLATE OF THE ISOLATOR. THE TOP PLATE OF THE ISOLATOR UNIFORMLY LOADED ACROSS ENTIRE LENGTH OF TOP PLAT EQUIPMENT MUST BE BLOCKED UNTIL LOAD IS TRANSFERRE ISOLATORS. THE VMC GROUP MUST BE ADVISED BEFORE THI ISOLATORS ARE RELEASED FOR PRODUCTION TO EVALUATE VARIANCE TO THESE REQUIREMENTS. WHEN THE APPLICATION IS OUTDOORS AND THE EQUIPMENT SUBJECT TO HIGH WINDS, THE OWNER'S REPRESENTATIVE I EVALUATE ANCHOR TYPE AND SIZE TO EFFECTIVELY RESIST FORCES. TYPE M2P ISOLATORS ARE NOT SUITABLE FOR SE APPLICATIONS. USE VWC GROUP TYPES MS ISOLATORS TO EQUIPMENT THAT WILL BE SUBJECT TO SEISMIC FORCES. ISOLATORS ARE SHIPPED TO THE JOB SITE WITH SHIMS BET TOP PLATE AND HOUSING. THESE SHIMS MUST BE IN PLACE ISOLATOR IS POSITIONED UNDER EQUIPMENT. THE ADJUSTMENT PROCESS CAN ONLY BEGIN AFTER FULL C WEIGHT IS REACHED. THE ADJUSTMENTS CAN BE MADE BY AT ANY ISOLATOR AND TURNING THE ADJUSTING NUT CLOC URINS. PROCEED AROUND THE EQUIPMENT TO EACH ISOLATOR SOLATORS HAVE RISEN ABOVE THE SHIMS, THE ADJUSTMENT AT ANY ISOLATOR AND TURNING THE ADJUSTING NUT CLOC UTINS. PROCEED AROUND THE EQUIPMENT. THE ADJUSTMENT PROCESS UNTIL ONE ISOLATOR SOLATORS HAVE RISEN ABOVE THE SHIMS, THE ADJUSTMENT IS COMPLETE. REMOVE ALL SHIMS. FUR	IG IET 1. THE IT AISED S. FACTORY VIRS, AS IN DA FLAT = 20% OF E MUST BE E TO AVOID E TOP R MUST BE E OR THE E ANY VILL BE WUST VIND ISOLATE WEEN THE WHEN DPERATING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING STARTING		EQUIPMENT MOUNTIN	NG BRACKET MOVABLE ADJUSTING TYP) JUSTING NUT TYP) STEEL SH SHIPPIN LIMIT-ST 5/8 DIA H (4 TYP)	BOLT HIM G NUT OP BOLT OLE
CERTIFIED FOR: JOB NAME: CUSTOMER : CUSTOMER P.O.: SALES ORDER: EPOPPHETARY: EXCEPT AS OTHERWISE ACREED IN WRITING. THE INFORMATION AND DESIGN DI	MODEL M2P-1E 3400-6500 LBS SPRING ISOLATORS WITH INTER ADJUSTMENT AND POSITIONING 1 INCH DEFLECTION	NAL 9 PIN	The Power of Together Bloomingdale, NJ 07403 Houston, TX 77041	/ING NO.:	REVISION

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