120R-101795 REV.: 6					REV.	D	ESCRIPTION	DATE	BY
<del> -</del>	23								
-			TYPE M2	E-5C SPRING I	SOLA	TORS WITH	INTERNAL ADJ	JSTMENT	
▲ 7/8	5/8-11 UNC TAPPED HOLE			MAX LOAD	DE	FLECTION	SPRING RATE	SPRIN	G
		[	MODEL	(LBS)		(IN)	(LB/IN)	COLOR C	ODE
			M2E-5C-500	500		5.00	100	BLACK	
8	$\rightarrow - \phi$	æ	M2E-5C-1100	1100		5.50	200	LT IVORY	
		5 1/4 5 1/4	M2E-5C-1790	1790		5.37	333	DK YELLO	<u>N</u>
		2 3/4	M2E-5C-2560 M2E-5C-3670	2560 3670		5.12 4.59	500 800	BLUE RED	
			M2E-5C-3670 M2E-5C-4600	4600		4.59 4.60	1000	GREEN	
	QUIPMENT SUPPORT BEAM (BY OT IOT SHOWN IN OTHER VIEWS FOR (		W22-00-4000	4000		4.00	1000	ORLEN	
REMOVABLE ADJUSTING BOLT (NOT SHOWN IN OTHER VIEWS	ADJUSTING NUT AND WASHE	R (NOT		PMENT STUD/ LIMIT-ST ASHER, IF REQ'D,	OP				
FOR CLARITY) (2 TYP) 15 7/8 FREE AND OPERATING HEIGHT - 1/2		3/8 GAP ELASTOMERIC SNUBBER 1/4 RIBBED ELASTOMERIC PAD (2 TYP) 3/4 DIA HOL (4 TYP		/- STEEL SHIM (4 TYI (REMOVE AFTER SPRING ADJUSTM (SHIM ON FAR SID SHOWN FOR CLAF	ENT) E NOT RITY)	3	5	(7)	
<ul> <li>→ - 7/8 ▲</li> <li>NOTES:</li> <li>1. ALL DIMENSIONS ARE IN INCHES</li> <li>2. UNLESS OTHERWISE NOTED, DIM</li> <li>3. FINISH: HOUSINGS- POWDER CO.</li> <li>4. REFER TO SHEET 2 OF 2 FOR INS</li> <li>5. INNER SPRING (WHEN USED) NO</li> <li>6. ALL SPRINGS ARE DESIGNED WIT</li> <li>7. SPRING PACKAGE MAY BE REMO INSTRUCTIONS.</li> <li>▲</li> <li>▲</li> <li>▲ DIMENSIONS APPLY TO BOTH TO</li> <li>④. RATED DEFLECTIONS ARE WITHIN</li> </ul>	IENSIONS FOR STYLE APPLY TO AT, SPRINGS- POWDER COAT, H/ TALLATION INSTRUCTIONS. T SHOWN. I'H 50% OVER TRAVEL. IVED WITH SHIMS IN PLACE. COM	ARDWARE- ZINC ELECTROPL	ENTATIVE FOR SPRING RE	MOVAL NOTE:	MER EQF	"T. TAG: IAL SHOWN IS I	DR SELECTIONS LOC 2: LOC 4: LOC 6: LOC 8: FOR (1) SET.	FINISHES WITH EQUAL	OR SUPERIOR ABLE.
CERTIFIED FOR:							SCALE :	_	
JOB NAME:		MODEL M2E-5C 500-4600 LBS.					NON	=	
CUSTOMER :		SPRING ISOLATORS WITH					SHEET:		<b>XENIH</b>
		INTERNAL ADJUSTMENT			<sub>-</sub>				REVISION
CUSTOMER P.O.:		5 INCH DEFLECTION				The Power of Tog Bloomingdale, NJ	ether		
SALES ORDER:						Houston, TX 77			

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-101795 REV.: 6		REV.	DESCRIPTION	DATE	BY
<ul> <li>READ INSTRUCTIONS IN THEIR ENTIRETY BEFORE BEGINNING POSITIONS DESIGNATED IN THE VMC GROUP SUBMITTAL, SHEET I.</li> <li>AILL 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 POSITION. DO NOT ATTEMPT TO RE-ADJUST THE LIMIT BOLTS. FACTORY SETTING ASSURES UNIFORM BOLT LOADING IF UPLIFT OCCURS, AS IN THE CASE OF A COOLING TOWER BEING DRAINED.</li> <li>THE VMC GROUP RECOMMENDS BOLTING ALL ISOLATORS TO A FLAT SURFACE. WHEN A WEIGHT, THE ISOLATOR BASE PLATE MUST BE BOLTED. STYLE 'A' TOP PLATE MUST BE USED WITH A WIDE FLANGE BEAM BOLTED TO TOP PLATE AS SHOWN ON SUBMITTAL DRAWING.</li> <li>WHEN THE APPLICATION IS OUTDOORS AND THE EQUIPMENT WILS EVALUATE ANCHOR TYPE AND SIZE TO EFFECTIVELY RESIST WIND FORCES. TYPE WZE ISOLATORS ARE NOT SUITABLE FOR SEISMIC APPLICATIONS. USE VMC GROUP TYPE MS ISOLATORS TO ISOLATE EQUIPMENT THAT WILL BE SUBJECT TO SEISMIC FORCES.</li> <li>SIOLATORS ARE SHIPPED TO THE JOB SITE WITH SHIMS BETWEEN THE TOP PLATE AND HOUSING. THESE SHIMS MUST BE IN PLACE WHEN ISOLATOR IS POSITIONED UNDER EQUIPMENT.</li> <li>THE ADJUSTMENT PROCESS CAN ONLY BEGIN AFTER FULL OPREATING WEIGHT IS REACHED. THE ADJUSTING NOT CLOCKWISE TWO TURNS. PROCEED AROUND THE ADJUSTING NUT CLOCKWISE TWO TURNS. PROCEED AROUND THE ADJUSTING NUT AND OTHER ISOLATOR SAS THEY RISE OF FAILS APPROXIMATELY 1/32". WHEN ALL ISOLATORS HAVE RISEN ABOVE THE SHIMS, THE ADJUSTMENT PROCESS IS COMPLETE. REMOVE ALL SHIMS.</li> <li>FURTHER ATTENTION TO THE INSTALLATION IS NOT NORMALLY REQUIRED. THE VMC</li></ul>	Г		PORT BEAM G NUT AND WASHER	STEEL SHIM SHIPPING I LIMIT-STOF -3/4 DIA HOI (4 TY	NUT P BOLT LE
			PROPERTIES MAY BE SUBS	DUNDS, OR FINISHES WITH EQUA	L OR SUPERIOR LABLE.
CERTIFIED FOR:           JOB NAME:           CUSTOMER :	MODEL M2E-5C 500-4600 LBS. SPRING ISOLATORS WITH INTERNAL ADJUSTMENT		SCALE SHEET:	NONE	sema revision
CUSTOMER P.O.:	<b>5 INCH DEFLECTION</b>		THE VMC GROUP DRAWN The Power of Together Bloomingdale, NJ 07403 Houston, TX 77041	NG NU.:	REVISION

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