135R-101455 REV.	:1 4/27/23	 7 7/8	►				REV.	DESCRIF	DATE	BY		
	Î											
	6		TYPE HRS-3E ELASTOMERIC & SPRING HANGERS									
							FOR 3" NOMINAL DEFLECTION					
	,				HANGER				SPRING COLOR CODE	ELEME COLOR (
SEISMIC VERTIC		<u>d</u>			HRS-3E-1600	(LBS) 1600	(IN) 3.00	(LB/IN) 533	DK GRAY	RE-D-1900-		
1 DIA. MAX. STAI AND WASHERS,			3/8 MIN.		HRS-3E-2110	2110	2.53		DK YELLOW	RE-D-3050		
TOGETHER (SEE	E NOTES 1 & 3)			G 🗌	HRS-3E-2440	2440	2.44		RED	RE-D-3050	-GRAY	
			GAP		HRS-3E-3500	3500	2.63	1333	GREEN	RE-D-4200)-BLUE	
	(2 1/8) —						\square)				
							Á					
			ELEMENT	RIC			~~~					
		- 1 DIA MAX R	ROD.		DOCUMENT SPECIFICATION ACKNOWLEI							
OPERATING GAP			NUT AND W					SIGNATURE CERTIFIES DRAWING HAS BEEN REVIEWED AND APPROVED AS ILLUSTRATED.				
	4		(SEE NOTE	1)				APPROVED BY:	DATE:			
						CUSTOMER ACH ANY REVISION, CHANGE, OF		TUIC				
						APPROVAL AFTER IT HAS E MAY AFFECT PRODUCT DE	EEN SIGNED AND APPRO	VED				
	(9 3/8)		- SPRING							51.		
	FREE							RECEIVED BY:	DATE:			
	HEIGHT						G			\frown		
								1) (3)	5	7		
			_ 3/8 MIN.									
	+		OPERATIN	NG								
	•		SEISMIC V	VERTICAL	LIMIT-STOP, NUT	AND WASHER						
					ER (SEE NOTES 1 &							
NOTES:		RS, AS SHOWN, NOT B		סוור			(2	(4)	(6)	(8)		
		PAINTED, POWDER CO			TEEL: SPRING - PO	WDER	C		Ŭ	Ŭ		
COAT.		,			,	Γ				<u>,</u>		
3. SEISMIC VERTICAL LIMIT-STOP REQUIRED FOR SEISMIC APPLICATIONS; NOT BY THE VMC GROUP. INSTALL							LOC 1: LOC 2:					
WASHER .25 THK. MIN. X 4 O.D. MIN. WITH REQUIRED INSIDE DIAMETER TO ACCOMMODATE THIS CAN BE ACCOMPLISHED BY USING A SINGLE WASHER OR BY STACKING NOT MORE T							LOC 1:		LOC 2:			
AS SHOWN.				ON BE STACKING NOT MORE THAN TWO WASHERS				LOC 6:				
4. ALL DIMENSIONS ARE FOR REFERENCE; DIMENSIONS SHOWN AS NOMINAL. INTERPRET PER ANSI Y14.							LOC 7:		LOC 8:			
 ALL SPRINGS ARE DESIGNED WITH MINIMUM 50% OVER-TRAVEL. HANGER BOXES WITH AN ELASTOMERIC ELEMENT HAVE UP TO AN ADDITION. HANGER BOXES ARE AVAILABLE PRE-COMPRESSED UP 50% OF THEIR DESIG 					DITIONAL 1/2" NOMINAL DEFLECTION.			ISTOMER EQP'T. TAG:				
								OTE: MATERIAL SHOWN IS FOR (1) SET.				
		25% OF NOMINAL. HIGH				MEET						
SPECIFICATIONS	i.								ALS, COMPOUNDS, OR FI AY BE SUBSTITUTED AS T			
	CERTIFIED F	OR:							SCALE :			
	JOB NAME:			MODEL HRS-3E 1600-3500 L ELASTOMERIC AND			BS.		NONE	Me	nber	
122 533									SHEET:			
							VMC	1 OF 1				
nen sin sin sin sin sin sin sin sin sin si				SPRING HANGERS				GROUP	DRAWING NO.:		REVISION	
THE REPAIR	CUSTOMER P.O.:			3 INCH NOMINAL DEFLECTI				THE POWER OF TOGETHER				
LIPPTIIX:	SALES ORDER:							Bloomingdale, NJ 07403 Houston, TX 77041				

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