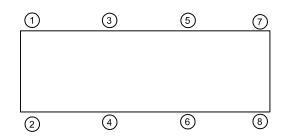


REV.	DESCRIPTION	DATE	BY

	TYPE HRSP-1E ELASTOMERIC & SPRING POSITIONING FOR 1" NOMINAL DEFLECTION				
HANGER	RATED LOAD	DEFLECTION	SPRING RATE	SPRING	ELEMENT LOAD
HANGEN	(LBS)	(IN)	(LB/IN)	COLOR CODE	& COLOR CODE
HRSP-1E-2575N ¹	2575	1.53	2320	WHITE/DK PURPLE	RE-D-3050 GRAY
HRSP-1E-2990N ¹	2990	1.60	2694	WHITE/DK GREEN	RE-D-3050 GRAY
HRSP-1E-3250N ¹	3250	1.43	3125	WHITE/GRAY	RE-D-4200 BLUE

NOTES:

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



ISOLATOR SELECTIONS	
LOC 1:	LOC 2:
LOC 3:	LOC 4:
LOC 5:	LOC 6:
LOC 7:	LOC 8:
CUSTOMER EQP'T. TAG:	

NOTE: MATERIAL SHOWN IS FOR (1) SET.

ROD SIZE IN USE. THIS CAN BE ACCOMPLISHED BY USING A SINGLE WASHER OR BY STACKING NOT MORE THAN TWO WASHERS.

SPRING - POWDER COAT.

ALL DIMENSIONS IN INCHES. INTERPRET PER ANSI Y14.
 ALL DIMENSIONS ARE FOR REFERENCE, DIMENSIONS SHOWN AS NOMINAL.

2. STANDARD FINISH: HANGER BOX - PAINTED. POWDER COATED OR GALVANIZED STEEL.

3. SEISMIC VERTICAL LIMIT-STOP REQUIRED FOR SEISMIC APPLICATIONS. NOT BY THE VMC GROUP. INSTALL WASHER .16 THK. MIN. X 3 O.D. MIN WITH REQUIRED INSIDE DIAMETER TO ACCOMMODATE

- 6. ALL SPRINGS ARE DESIGNED WITH MINIMUM 50% OVER-TRAVEL.
- 7. HANGER BOXES WITH AN ELASTOMERIC ELEMENT HAVE UP TO AN ADDITIONAL 1/2" NOMINAL DEFLECTION.
- 8. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

		NONE SHEET:	M e m i	
	THE VMC GROUP	DRAWING NO.:		REVISIO
The Power of Together Bloomingdale, NJ 07403 Houston, TX 77041		DRAWING NO.		KEVIOIO

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CERTIFIED FOR:	
JOB NAME:	MODEL HRSP-1E 2575-3250 LBS.
CUSTOMER:	ELASTOMERIC AND SPRING POSITIONING
CUSTOMER P.O.:	HANGERS
SALES ORDER:	1 INCH DEFLECTION