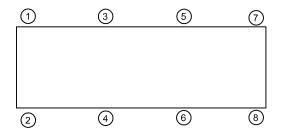


REV.	DESCRIPTION	DATE	BY

TYPE HRS-1E ELASTOMERIC & SPRING HANGERS							
FOR 1" NOMINAL DEFLECTION							
HANGER	RATED LOAD	DEFLECTION	SPRING RATE	SPRING	ELEMENT LOAD &		
	(LBS)	(IN)	(LB/IN)	COLOR CODE	COLOR CODE		
HRS-1E-2575N ¹	2575	1.53	2320	WHITE/DK PURPLE	RE-D-3050 GRAY		
HRS-1E-2990N ¹	2990	1.60	2694	WHITE/DK GREEN	RE-D-3050 GRAY		
HRS-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:			

NOTES:

- 1. HANGER RODS, NUTS AND WASHERS, AS SHOWN, NOT BY THE VMC GROUP.
- 2. STANDARD FINISH: HANGER BOX PAINTED. POWDER COATED OR GALVANIZED STEEL . SPRING - POWDER COAT.
- 3. SEISMIC VERTICAL LIMIT-STOP HARDWARE 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 ROD SIZE IN USE. THIS CAN BE ACCOMPLISHED BY USING A SINGLE WASHER OR BY STACKING NOT MORE THAN TWO WASHERS.
- 4. ALL DIMENSIONS IN INCHES. INTERPRET PER ANSI Y14.
- 5. ALL DIMENSIONS ARE FOR REFERENCE, DIMENSIONS SHOWN AS NOMINAL.
- 6. ALL SPRINGS ARE DESIGNED WITH MIN IMUM 50% OVER-TRAVEL.
- 7. HANGER BOXES ARE AVAILABLE PRE-COMPRESSED UP TO THEIR DESIGNATED MAX. LOAD. PERCENTAGE OF PRE-COMPRESSION TO BE DETERMINED BY ENGINEERED APPLICATION OR AS REQUESTED BY CUSTOMER. CONSUNTOTE: MATERIAL SHOWN IS FOR (1) SET. FACTORY FOR POSSIBLE ADDITIONAL PARAMETERS AND OR LIMITATIONS.
- 8. HANGER BOXES WITH AN ELASTOMERIC ELEMENT HAVE UP TO AN ADDITIONAL 1/2" NOMINAL DEFLECTION.
- 9. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL, HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

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

CERTIFIED FOR:			SCALE : NONE		
JOB NAME:	MODEL HRS-1E 2575-3250 LBS.		SHEET:	Membe, ''- <mark>VISCM</mark>	A
CUSTOMER:	ELASTOMERIC AND SPRING HANGERS 1			0,5 4.11	-
CUSTOMER P.O.:	INCH DEFLECTION	THE VMC GROUP The Power of Together	DRAWING NO.:	REVIS	ION
SALES ORDER:		Bloomingdale, NJ 07403 Houston, TX 77041			