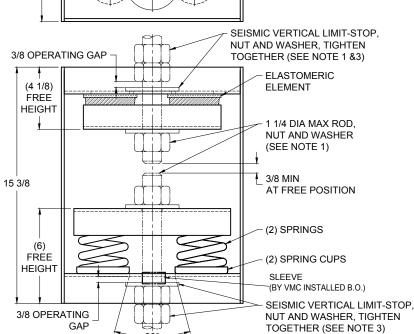
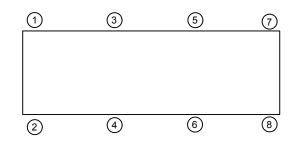
135R-103914 REV.: 2 11 7/8



	REV.	DESCRIPTION	DATE	BY
1				

MODEL H2RSA-1E PRE-COMPRESSED DOUBLE ELASTOMERIC & SPRING ANGULARITY HANGERS FOR 1" DEFLECTION								
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE	ELEMENT LOAD & COLOR CODE			
H2RSA-1E-1650N1PR	1650	1.40	1540	RED/ DK. BLUE	(2) RE-D-1350 RED			
H2RSA-1E-2800N1PR	2800	1.37	2800	PINK	(2) RE-D-1900 GREEN			
H2RSA-1E-3400N¹PR	3400	1.55	3090	PINK DK. BLUE	(2) RE-D-1900 GREEN			
H2RSA-1E-4000N¹PR	4000	1.44	3604	WHITE	(2) RE-D-3050 GRAY			
H2RSA-1E-5150N1PR	5150	1.53	4640	WHITE/ DK. PURPLE	(2) RE-D-3050 GRAY			
H2RSA-1E-5980N1PR	5980	1.60	5388	WHITE/ DK. GREEN	(2) RE-D-3050 GRAY			
H2RSA-1E-6500N¹PR	6500	1.43	6250	WHITE/ GRAY	(2) RE-D-4200 BLUE			

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



NOTES:

- HANGER RODS, NUTS AND WASHERS, AS SHOWN, NOT BY THE VMC GROUP. INSTALL WASHER .165 THK. MIN. X 2-7/8 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
- STANDARD FINISH: HANGER BOX PAINTED, POWDER COATED OR GALVANIZED STEEL, SPRING POWDER COAT.
- SEISMIC VERTICAL-STOP HARDWARE REQUIRED FOR SEISMIC APPLICATIONS.
- ALL DIMENSIONS IN INCHES, INTERPRET PER ANSI Y14.
- ALL DIMENSIONS ARE FOR REFERENCE, DIMENSIONS SHOWN AS NOMINAL.
- ALL SPRINGS ARE DESIGNED WITH MINIMUM 50% OVER-TRAVEL
- 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. CONSULT FACTORY FOR POSSIBLE ADDITIONAL PARAMETERS AND OR LIMITATIONS.
- HANGER BOXES WITH AN ELASTOMERIC ELEMENT HAVE UP TO AN ADDITIONAL 1/2" NOMINAL DEFLECTION.
- DOUBLE LOWER NUT PROVIDED.

SALES ORDER:

- ROD EXTENSION BELOW LOWER NUT EXTENDS (1.5XROD DIA.) AS SHIPPED.
- PRE-COMPRESSED 50% OF SPRING RATED DEFLECTION. 11.
- RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS

ISOLATOR SELECTIONS				
	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.

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

CERTIFIED FOR:				
JOB NAME:				
CUSTOMER:				
CUSTOMER P.O.:				

MODEL H2RSA-1E 1650-6500 LBS. PRE-COMPRESSED ELASTOMERIC AND SPRING ANGULARITY HANGER 1 INCH DEFLECTION

THE VMC GROUP	ı
The Power of Together	l

NONE SHEET: 1 OF 1



Bloomingdale, NJ 07403 Houston, TX 77041

DRAWING NO.:

REVISION