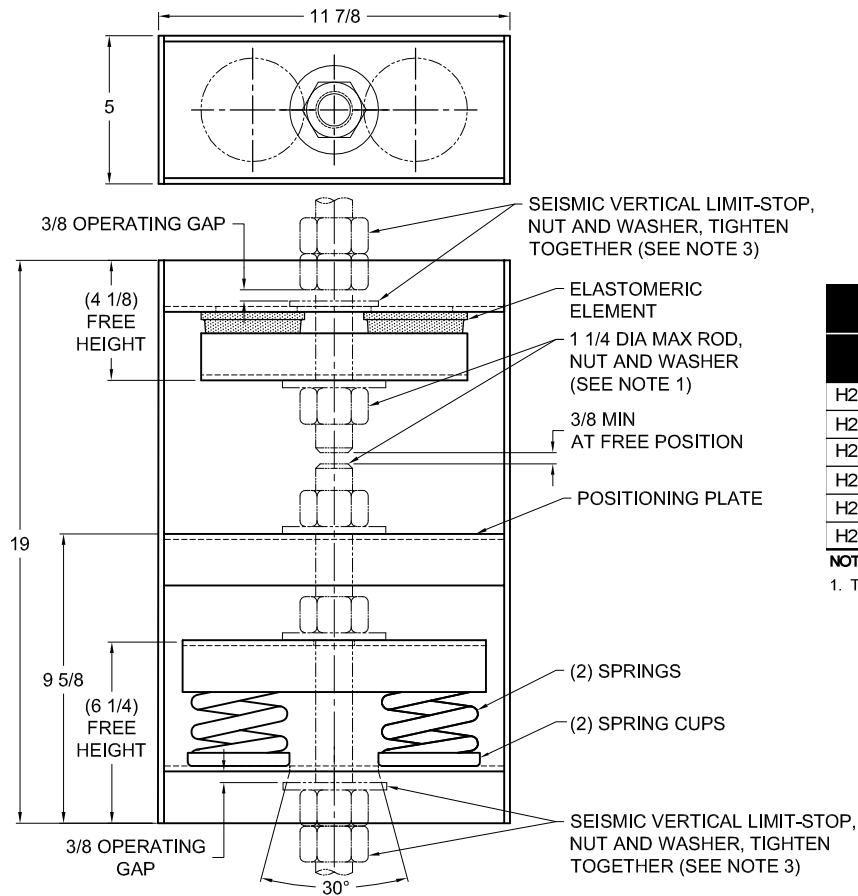


135R-101496 REV.: 4

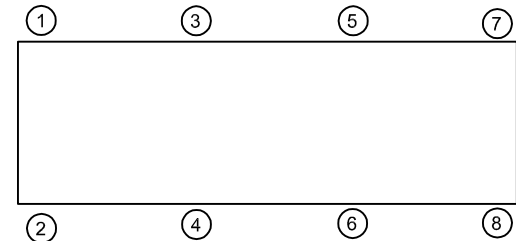
REV.	DESCRIPTION	DATE	BY



TYPE H2RSPA-1E DOUBLE ELASTOMERIC & SPRING POSITIONING & ANGULARITY HANGERS FOR 1" NOMINAL DEFLECTION					
HANGER	RATED LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE	ELEMENT LOAD & COLOR CODE
H2RSPA-1E-2800	2800	1.37	2800	PINK	(2) RE-D-1900 GREEN
H2RSPA-1E-3400N ¹	3400	1.55	3090	PINK/ DK BLUE	(2) RE-D-1900 GREEN
H2RSPA-1E-4000	4000	1.44	3604	WHITE	(2) RE-D-3050 GRAY
H2RSPA-1E-5150N ¹	5150	1.53	4640	WHITE/DK PURPLE	(2) RE-D-3050 GRAY
H2RSPA-1E-5980N ¹	5980	1.60	5388	WHITE/DK GREEN	(2) RE-D-3050 GRAY
H2RSPA-1E-6500N ¹	6500	1.43	6250	WHITE/GRAY	(2) RE-D-4200 BLUE

NOTES:

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.
- STANDARD FINISH: HANGER BOX - PAINTED, POWDER COATED OR GALVANIZED STEEL, SPRING - POWDER COAT.
- SEISMIC VERTICAL LIMIT-STOP REQUIRED FOR SEISMIC APPLICATIONS, NOT BY THE VMC GROUP.
INSTALL WASHER 1/4 THK. MIN. X 3-1/2 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.
- 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 WITH AN ELASTOMERIC ELEMENT HAVE UP TO AN ADDITIONAL 1/2" NOMINAL DEFLECTION.
- RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

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.

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.: _____

SALES ORDER: _____

**MODEL H2RSPA-1E 2800-6500 LBS. DOUBLE
ELASTOMERIC AND SPRING ANGULARITY
HANGERS
1 INCH DEFLECTION**



THE VMC GROUP
The Power of Together
Bloomington, NJ 07403
Houston, TX 77041

SCALE :

NONE

SHEET:



DRAWING NO.:

REVISION