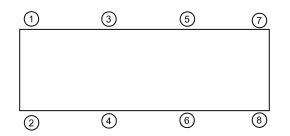
135R-103822 | REV.: 2 5 5/8 SEISMIC VERTICAL LIMIT-STOP, NUT AND WASHER, TIGHTEN TOGETHER (SEE NOTE 3) 1 DIA MAX ROD, NUT AND WASHER (SEE NOTE 1) - 3/8 MIN AT FREE POSITION ELASTOMERIC WASHER (BY THE VMC GROUP) 11 (6.1/4)FREE **SPRING** HEIGHT 3/8 OPERATING SEISMIC VERTICAL LIMIT-STOP, GAP NUT AND WASHER, TIGHTEN TOGETHER (SEE NOTE 3))

REV.	DESCRIPTION	DATE	BY	

TYPE HS-1G PRE-COMPRESSED SPRING HANGERS							
FOR 1" NOMINAL DEFLECTION							
HANGER	RATED LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE			
HS-1G-3600PR	3600	1.20	3000	PINK			



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.

NOTES:

- 1. HANGER RODS, NUTS AND WASHERS, AS SHOWN, NOT BY THE VMC GROUP. INSTALL WASHER .16 THK. MIN. X 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.
- 3. SEISMIC VERTICAL LIMIT-STOP REQUIRED FOR SEISMIC APPLICATIONS.
- 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 MINIMUM 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. CONSULT FACTORY FOR POSSIBLE ADDITIONAL PARAMETERS AND OR LIMITATIONS.
- 8. DOUBLE LOWER NUT PROVIDED.
- 9. ROD EXTENSION BELOW LOWER NUT EXTENDS (1.5XROD DIA.) AS SHIPPED.
- 10.PRE-COMPRESSED 50% OF SPRING RATED DEFLECTION.
- 11. 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 HS-1G 3600 LBS.		SHEET:	M e m b	- 4
CUSTOMER:	PRE-COMPRESSED SPRING HANGERS				
CUSTOMER P.O.:	1 INCH DEFLECTION	THE VMC GROUP The Power of Together	DRAWING NO.:		REVISION
SALES ORDER:		Bloomingdale, NJ 07403 Houston, TX 77041			