

TYPE HRSPA-2D ELASTOMERIC & SPRING POSITIONING & ANGULARITY HANGERS FOR 2" NOMINAL DEFLECTION								
HANGER	RATED LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE	ELEMENT COLOR CODE			
HRSPA-2D-75	75	2.52	31	WHITE	RE-C-380 BLACK			
HRSPA-2D-160	160	2.50	70	YELLOW	RE-C-380 BLACK			
HRSPA-2D-230	230	2.60	100	GREEN	RE-C-380 BLACK			
HRSPA-2D-355	355	2.62	165	DK BROWN	RE-C-380 BLACK			
HRSPA-2D-435	435	2.31	230	RED	RE-C-520 RED			

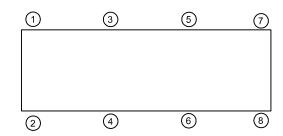
450

570

2.04

1.99

REV.



TAN

PINK

DESCRIPTION

DATE

RE-C-840 GREEN

RE-C-840 GREEN

BY

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.

## 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 REQUIRED FOR SEISMIC APPLICATIONS. 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.
- 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 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.

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

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

MODEL HRSPA-2D 75-845 LBS.
ELASTOMERIC AND SPRING POSITIONING
AND ANGULARITY HANGERS
2 INCH DEFLECTION

HRSPA-2D-725

HRSPA-2D-845

725

845

	NONE	Memi	
	SHEET:	<b>*</b>	EWH
THE VMC GROUP	DRAWING NO.:		REVISION
The Power of Together			
Bloomingdale, NJ 07403 Houston, TX 77041			