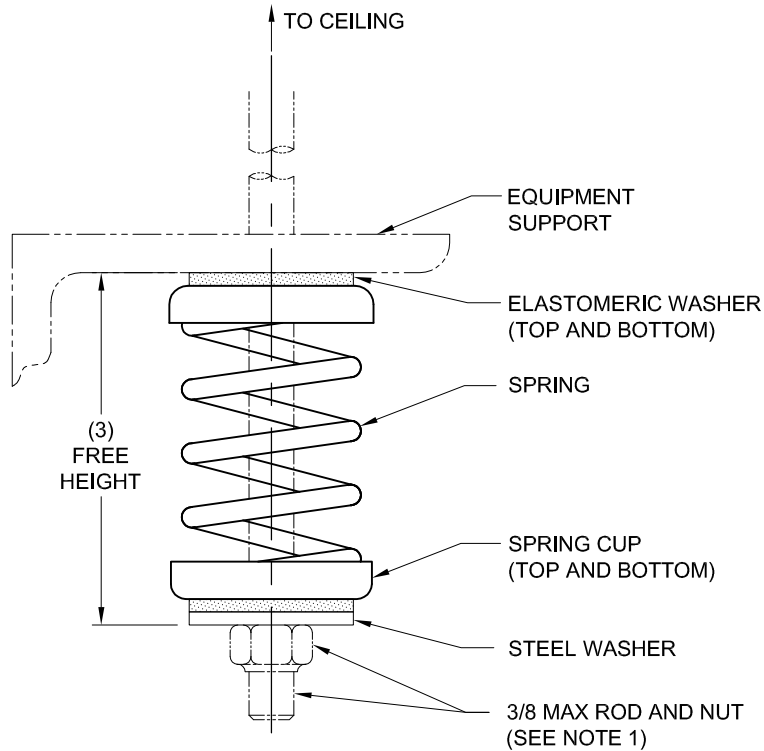
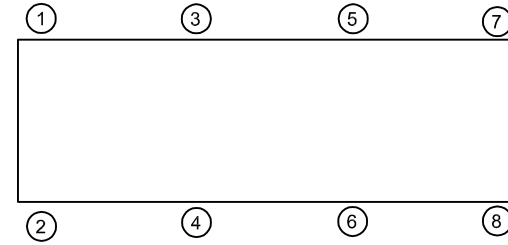


REV.	DESCRIPTION	DATE	BY



TYPE HSO-1B SPRING HANGERS FOR 1" NOMINAL DEFLECTION				
HANGER	RATED LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
HSO-1B-20	20	1.25	16	DK BLUE
HSO-1B-35	35	1.17	30	BLACK
HSO-1B-50	50	1.11	45	RED
HSO-1B-70	70	0.88	80	DK GREEN
HSO-1B-85	85	0.81	105	GRAY



NOTES:

- HANGER RODS AND NUTS, AS SHOWN, NOT BY THE VMC GROUP.
- STANDARD FINISH SPRING - POWDER COAT. HARDWARE: ZINC-ELECTROPLATE.
- 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.
- 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 HSO-1B 20-85 LBS.
 SPRING HANGERS
 1 INCH DEFLECTION**



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

SCALE :

NONE

SHEET:



DRAWING NO.:

REVISION