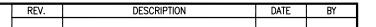


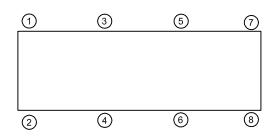
- 1. ALL DIMENSIONS ARE IN INCHES, INTERPRET PER ANSI Y14.
- 2. FINISH: HOUSINGS CAST IRON- ONE COAT BLACK PAINT, SPRINGS-POWER COAT,
- 3. HARDWARE: ZINC-ELECTROPLATE.
- 4. REFER TO SHEET 2 OF 2 FOR INSTALLATION INSTRUCTIONS.
- 5. INNER SPRING (WHEN USED) NOT SHOWN.
- 6. ALL SPRINGS ARE DESIGNED WITH 50% OVER TRAVEL.
- 7. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS .



TYPE C4T-1D CAST IRON SPRING-FLEX ISOLATORS WITH EXTERNAL ADJUSTMENT					
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE	
C4T-1D-1360	1360	1.13	1200	RED	
C4T-1D-2040	2040	1.02	2000	BLACK	
C4T-1D-2700	2700	1.32	2052	DK PURPLE	
C4T-1D-3600	3600	1.02	3524	DK GREEN	
C4T-1D-4800	4800	0.90	5308	GRAY	
C4T-1D-5440	5440	0.77	7032	WHITE	
C4T-1D-7140N ¹	7140	0.88	8116	GRAY/ RED	

NOTES:

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



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.

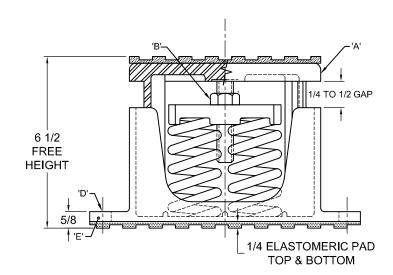
OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CERTIFIED FOR: JOB NAME: CUSTOMER:	MODEL C4T-1D 1360-7140 LBS. HOUSED CAST IRON SPRING- FLEX ISOLATORS SNUBBED WITH		NONE SHEET:	Memt	CMA
CUSTOMER P.O.:	INTERNAL ADJUSTMENT	THE VMC GROUP The Power of Together	DRAWING NO.:		REVISION
SALES ORDER:	1 INCH DEFLECTION	Bloomingdale, NJ 07403 Houston, TX 77041			

120R-101658 REV.: 7 REV. DESCRIPTION DATE BY

INSTALLATION INSTRUCTION

- 1. ISOLATORS ARE SHIPPED FULLY ASSEMBLED AND ARE TO BE SPACED AND ARRANGED IN ACCORDANCE WITH INSTALLATION DRAWINGS OR AS OTHERWISE RECOMMENDED.
- 2. SET ISOLATORS ON FLOOR OR SUB-BASE, ENSURING THAT ALL ISOLATOR CENTERLINES MATCH THE EQUIPMENT ISOLATING HOLES. SHIM OR GROUT AS REQUIRED LEVELING ALL ISOLATOR BASE PLATES "E" AT THE SAME ELEVATION (1/4" MAXIMUM DIFFERENCE IN ELEVATION CAN BE TOLERATED) . ISOLATOR BASE PLATES MUST REST ON A FLAT SURFACE.
- 3. UNLESS SPECIFIED, ISOLATORS NEED NOT BE FASTENED TO FLOOR IN ANY WAY. IF REQUIRED, BOLT ISOLATING TO FLOOR THROUGH SLOTS "D". RECOMMENDED MAXIMUM TORQUING OF ISOLATOR BASE ANCHORS TO 5 FT-# AFTER EQUIPMENT IS
- 4. PLACE MACHINE OR EQUIPMENT ONTO TOP PLATE "A" OF ISOLATOR. THE WEIGHT OF THE MACHINE WILL CAUSE THE UPPER HOUSING OF THE ISOLATOR TO GO DOWN, POSSIBLY RESTING ON THE LOWER HOUSING.
- 5. ADJUST EACH ISOLATOR IN SEQUENCE: SCREW DOWN ONE COMPLETE TURN ON THE ADJUSTING BOLT "B" OF EACH ISOLATORS, ADJUST UNTIL 1/4" GAP IS OBTAINED ON ALL ISOLATORS.
- 6. INSTALLATION IS COMPLETE.



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

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

MODEL C4T-1D 1360-7140 LBS. **HOUSED CAST IRON** RING- FLEX ISOLATORS SNUBBED WITH INTERNAL ADJUSTMENT 1 INCH DEFLECTION

THE VMC GROU

The Power of Together Bloomingdale, NJ 07403 Houston, TX 77041

NONE

SHEET:



DRAWING NO.:

REVISION

PROPRIETARY: EXCEPT AS OTHERWISE AGREED IN WRITING. THE INFORMATION AND DESIGN DISCLOSED HEREIN ARE THE PROPERTY OF THE VMC GROUP AND MUST NOT BE COPIED OR DISTRIBUTED OUTSIDE THE VMC GROUP EXCEPT TO AUTHORIZED PERSONS WITH A GENUINE NEED TO KNOW WHO BY THE USE HEREOF ACKNOWLEDGE THE VMC GROUP'S OWNERSHIP AND AGREE TO MAINTAIN THIS INFORMATION AND DESIGN IN STRICT CONFIDENCE.