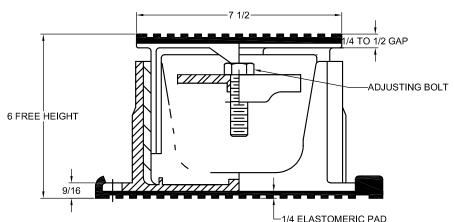


REV.	DESCRIPTION	DATE	BY

TYPE C2T-1D SPRING-FLEX ISOLATORS WITH INTERNAL ADJUSTMENT				
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
C2T-1D-680	680	1.13	600	RED
C2T-1D-1020	1020	1.02	1000	BLACK
C2T-1D-1350	1350	1.32	1026	DK PURPLE
C2T-1D-1800	1800	1.02	1762	DK GREEN
C2T-1D-2400	2400	0.90	2654	GRAY
C2T-1D-2720	2720	0.77	3516	WHITE
C2T-1D-3570N1	3570	0.88	4058	GRAY/RED

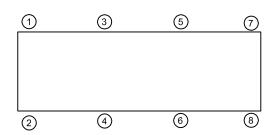
## NOTES:

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



## NOTES:

- 1. ALL DIMENSIONS ARE IN INCHES. INTERPRET PER ANSI Y-14.
- 2. FINISH: HOUSINGS CAST IRON- ONE COAT BLACK PAINT, SPRINGS- POWDER COAT, HARDWARE- ZINC ELECTROPLATE.
- 3. REFER TO DRAWING 2 OF 2 FOR INSTALLATION INSTRUCTIONS.
- 4. INNER SPRING (WHEN USED) NOT SHOWN.
- 5. ALL SPRINGS ARE DESIGNED WITH 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:	

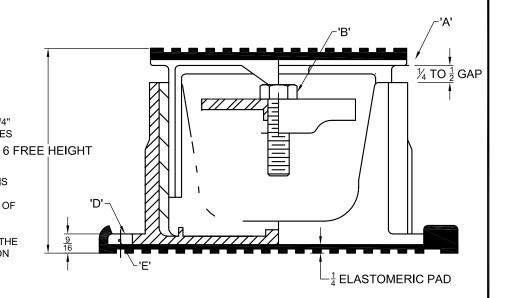
MODEL C2T-1D 680-3570 LBS.
HOUSED CAST IRON
SPRING-FLEX ISOLATORS SNUBBED WITH
INTERNAL ADJUSTMENT
1 INCH DEFLECTION

	NONE SHEET:	Member	
THE VMC GROUP The Power of Together Bloomingdale, NJ 07403 Houston, TX 77041	DRAWING NO.:		REVISION

120R-101655 REV.: 8 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 ISOLATORS TO FLOOR THROUGH SLOTS "D". RECOMMENDED MAXIMUM TORQUING OF ISOLATOR BASE ANCHORS TO 5 FT-# AFTER EQUIPMENT IS INSTALLED.
- 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 FOLIAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

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

MODEL C2T-1D 680-3570 LBS. HOUSED CAST IRON SPRING-FLEX ISOLATORS SNUBBED WITH INTERNAL ADJUSTMENT 1 INCH DEFLECTION

	SCALE:
	SHEET:
THE VMC GROUP	DRAWING N
The Power of Together	
Bloomingdale N I 07403	l

SCALE:	
NONE	Membe,
SHEET:	······································

Houston, TX 77041