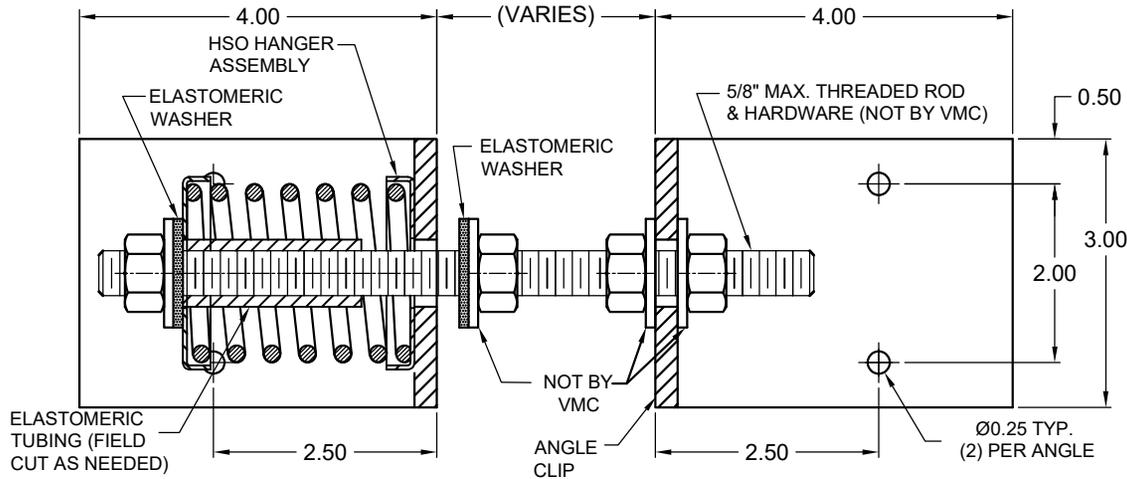
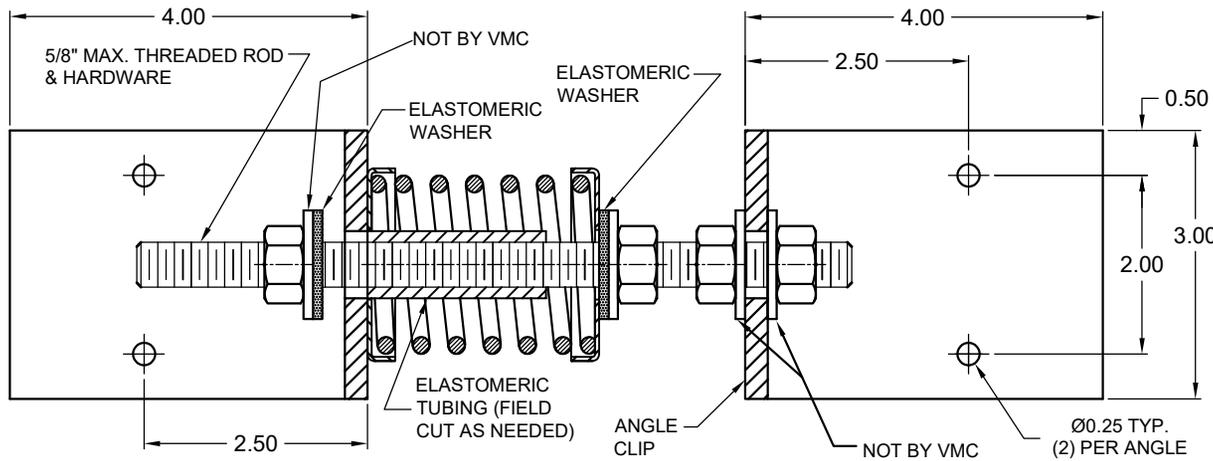


REV.	DESCRIPTION	DATE	BY



EXTERNAL SPRING BRACKET INSTALLATION



INTERNAL SPRING BRACKET INSTALLATION

TYPE TRK-1C THRUST RESTRAINT KIT FOR 1" NOMINAL DEFLECTION

MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
TRK-1C-30	30	1.00	30	DK GRAY
TRK-1C-50	50	1.00	50	GREEN
TRK-1C-100	100	1.00	100	BLUE
TRK-1C-200	200	1.00	200	TAN
TRK-1C-300	300	1.00	300	RED
TRK-1C-500	500	0.83	600	BLACK
TRK-1C-600	600	0.75	800	DK YELLOW
TRK-1C-740	740	0.75	986	YELLOW
TRK-1C-1040N ¹	1040	0.75	1386	YELLOWGREEN

NOTES:

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

NOTES:

- HANGER RODS, NUTS, WASHER, AS SHOWN AND NOTED, 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.
- SEE DRAWING 135R-101271 FOR HSO CONSTRUCTION.
- THRUST RESTRAINT KIT CONSIST OF 2 ASSEMBLIES, SHIPPED LOOSE, TO BE FIELD ASSEMBLED AS REQUIRED.
- KIT'S MAX LOAD (LBS.) ON TABLE IS EQUAL TO FORCE BEING RESISTED BY 1 KIT CONSISTING OF 2 ASSEMBLIES (EX: TRK-1C 100 CONSIST (2) 50 LBS. CAPACITY ASSEMBLIES).

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 TRK-1C KIT 30-1040 LBS.
 THRUST RESTRAINT DETAIL
 1 INCH DEFLECTION**

VMC GROUP
 THE POWER OF TOGETHER[®]
 Bloomingdale, NJ 07403
 Houston, TX 77041

SCALE: NONE	
SHEET:	
DRAWING NO.:	REVISION