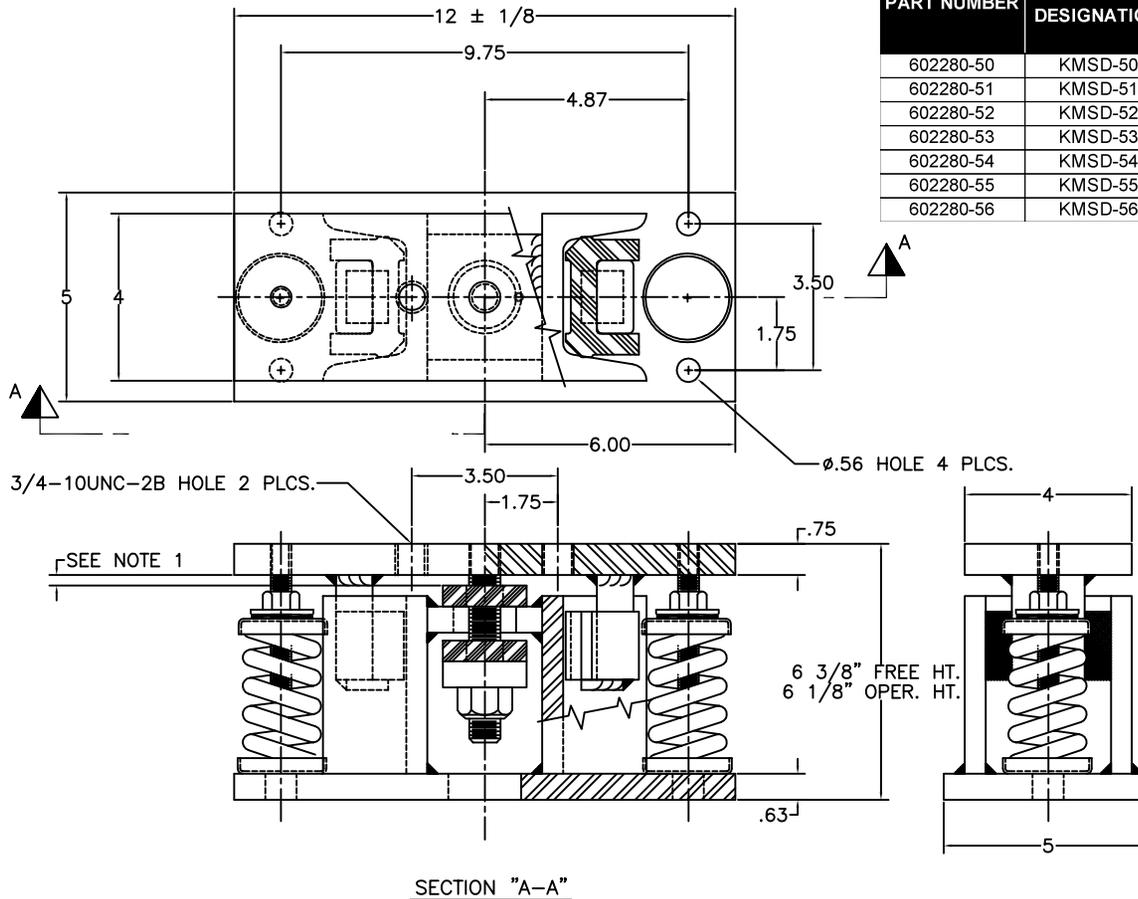


124R-103715 REV: 1

REV.	DESCRIPTION	DATE	BY



PART NUMBER	ISOLATOR DESIGNATION	MAXIMUM STATIC LOAD (LBS)	ISOLATOR CONSTANT (LBS/IN)	DEFLECTION (IN)	MAX VERTICAL LOAD	MAX HORIZONTAL LOAD
602280-50	KMSD-50	80	50	1.60	5,700 LBS	3,000 LBS
602280-51	KMSD-51	200	125	1.60		
602280-52	KMSD-52	320	240	1.33		
602280-53	KMSD-53	480	380	1.26		
602280-54	KMSD-54	800	760	1.05		
602280-55	KMSD-55	1120	1120	1.00		
602280-56	KMSD-56	1920	3300	0.58		

3/4-10UNC-2B HOLE 2 PLCS.

Ø.56 HOLE 4 PLCS.

6 3/8" FREE HT.  
6 1/8" OPER. HT.

SECTION "A-A"

NOTES:

1. ADJUST CLEARANCE ABOVE AND BELOW TO 1/8" TO 1/4"
2. ALL SIZES ARE DESIGNED TO WITHSTAND VERTICAL AND HORIZONTAL FORCES DUE TO ROLL, PITCH AND SLAMMING OF SEAGOING VESSELS.

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 KMSD 80-1920 LBS.  
 MARINE ISOLATORS



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

SCALE :

NONE

SHEET:



DRAWING NO.:

REVISION