

NAI

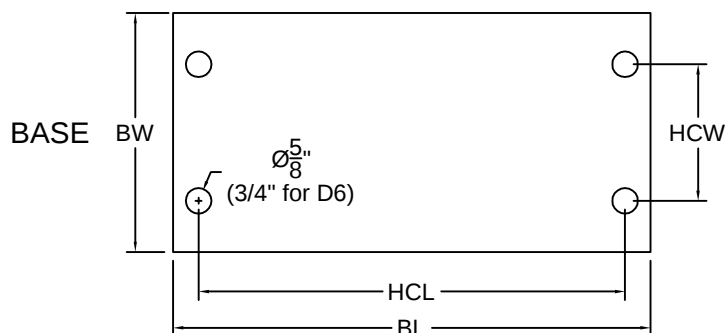
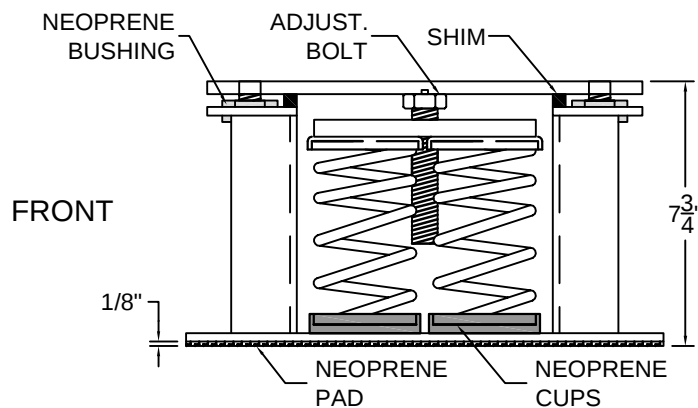
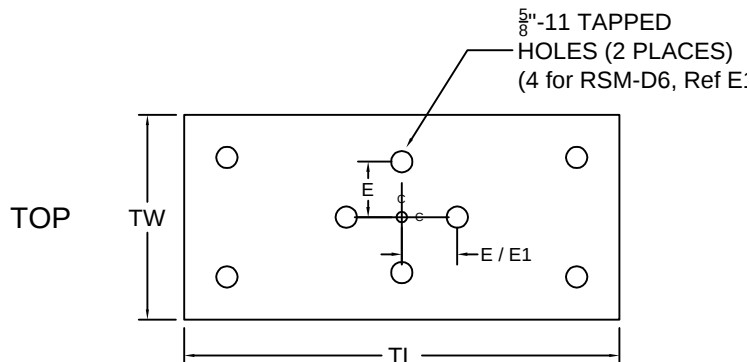
Novia Associates, Inc.
1 Northwestern Dr.
Salem, NH 03079
Ph: 603-898-8600
Fax: 603-898-2755
email: info@
noviaassociates.com

PROJECT: _____

CUSTOMER: _____

RSM-D

2" DEFLECTION
RESTRAINED SPRING
MOUNTING
RSM-D 101 10/23/08



SPRING DATA

SIZE	RATED CAPAC (LBS)	RATED DEFL (IN)	SPRING CONST (LBS/IN)	COLOR
D-236	236	2.36	100	ORG
D-352	352	2.35	150	RED
D-410	410	2.00	205	BLUE
D-624	624	2.08	300	GRN
D-840	840	2.00	420	BLK
D-1000	1000	2.00	500	GRAY
D-1200	1200	2.00	600	BLK*
D-1360	1360	2.00	680	GRAY*
D-1640	1640	2.00	820	BLK**
D-1800	1800	2.00	900	GRAY**
D2-2000	2000	2.00	1000	GRAY
D2-2400	2400	2.00	1200	BLK*
D2-2720	2720	2.00	1360	GRAY*
D2-3280	3280	2.00	1640	BLK**
D2-3600	3600	2.00	1800	GRAY**
D4-4000	4000	2.00	2000	GRAY
D4-4800	4800	2.00	2400	BLK*
D4-5440	5440	2.00	2720	GRAY*
D4-5600	5600	2.00	2800	GRN**
D4-6560	6560	2.00	3280	BLK**
D4-7200	7200	2.00	3600	GRAY**
D6-8160	8160	2.00	4080	GRAY*
D6-9840	9840	2.00	4920	BLK**
D6-10800	10800	2.00	5400	GRAY**

CORE SPRINGS: *360 RED; **800 BLUE

MAIN SPRINGS: D = 1, D2 = 2, D4 = 4 D6 = 6

SPRING O.D.	FREE HGT	RATIO OD/OH
3.00"	5.375"	0.89 - 0.99

RSM DIMENSIONS (IN)

SIZE	BL	BW	TL	TW	HCL	HCW	E / E1
D	10 1/4	4	9 1/2	4	9	2 3/4	1 3/8
D2	14 1/4	4	13 1/2	4	13	2 3/4	1 3/8
D4	14	7	12 3/4	6	12 1/2	4	1 5/8
D6	17 1/2	7	16 1/4	6	16 5/8	4	1 5/8 / 3

CERTIFICATION DATA

TAG _____
UNIT _____



MOUNT LOCATION PLAN VIEW

1	2
3	4
5	6
7	8
9	10
11	12
13	14

MATERIAL FOR ONE SET _____ SET(S) REQUIRED

BY:

DATE:

DWG#: