



ATTACHMENT LEVEL	d (IN.)	e (IN.)	f (IN.)	g (IN.)	h (IN.)	i (IN.)	MAX. Ft (LBS)
A	1/4	1-1/8	--	2	1-1/2	1-1/2	175
B	1/4	2	3/8	2	1-1/2	1-1/2	300
C	3/8	2-1/2	1/2	3	3	3-1/4	445
D	3/8	3-1/4	1/2	3	3	---	600
E	1/2	4-1/2	5/8	4	3-1/2	---	900

NOTES:

- (1) FOR MAXIMUM ALLOWABLE LOADING AT VARIOUS ACCELERATION LEVELS SEE AMBER/BOOTH CATALOG SHEETS SR-6050 TO -6059.
- (2) CONCRETE ANCHOR ALLOWABLE LOADS MUST EQUAL OR EXCEED RAMSET/REDHEAD TRUBOLT WEDGE ANCHORS WITH A 4:1 SAFETY FACTOR AS PUBLISHED IN LATEST ICBO REPORT. INSTALLER MUST CHECK WITH LOCAL JURISDICTION TO DETERMINE IF A SPECIAL INSPECTOR IS REQUIRED FOR INSTALLATION OF ANCHORS USING A 4:1 SAFETY FACTOR. ANCHOR SPACING MUST BE A MINIMUM 16 ANCHOR DIAMETERS FOR FULL RATING. MINIMUM 3000 PSI CONCRETE REQUIRED.
- (3) WOOD MUST BE DRY WITH MINIMUM 0.42 SPECIFIC GRAVITY.
- (4) HOLES FOR THROUGH BOLTS MUST BE NO MORE THAN 1/16" LARGER THAN BOLT DIAMETER.
- (5) CAPABILITY OF STRUCTURAL ELEMENT TO WITHSTAND SEISMIC LOADING MUST BE APPROVED BY PROJECT STRUCTURAL DESIGN PROFESSIONAL.

NOTE: 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 LRC 175-900 LBS.
SEISMIC CABLE RESTRAINT
STRUCTURAL ATTACHMENT
ILLUSTRATION



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

SCALE:

NONE

SHEET:



DRAWING NO.:

REVISION