122R-103449 REV.: 5 DESCRIPTION REV. DATE BY MAX. STEADY MAX. IMPACT **ISOLATOR** ISOLATOR MODEL PART NUMBER (LBS) (LBS) CONSTANT (LBS) 604496-754 LKH-754 7640 5720 11540 LKH-755 604496-755 9540 7150 14430 604496-756 LKH-756 11450 8580 17320 LKH-757 13370 20200 604496-757 10000 604496-758 LKH-758 15300 11460 23090 LKH-759 17200 12900 604496-759 25970 NOTES: 1. ALL DIMENSIONS ARE IN INCHES, INTERPRET PER ANSI Y14 STANDARD FINISH: CONTACT VMC FOR ADDITIONAL AVAILABILITY A. STEEL WELDMENTS: STANDARD VMC COLOR B. SPRING: POWDER COATED C. HARDWARE: ELECTRO-ZINC PLATED 3. APPROXIMATE UNIT WEIGHT: 85 LBS. 4. RECOMMENDED MAXIMUM TORQUING OF ø7/8 HOLE. ISOLATOR BASE ANCHORS TO 5FT-LBS. AFTER 2 PLCS EQUIPMENT IS INSTALLED. USE OF BLOCKING IS REQUIRED ALONGSIDE EACH ISOLATOR, EQUAL TO ISOLATOR FREE HEIGHT SO AS TO TEMPORARILY TRANSFER THE ø¥ SNUBBER ADJUSTING STUD, 2 PLCS EQUIPMENT LOAD ONTO BLOCKING UNTIL THE LOAD IS TRANSFERRED TO THE SPRING BY TURNING ADJUSTING BOLT CAUSING ISOLATOR TO LIFT EQUIPMENT ABOVE BLOCKING. REMOVE BLOCKING AFTER INSTALLATION IS COMPLETE. HAND TIGHTEN SIDE SNUBBING BOLT. FREE HT. _14-7UNC ADJUSTING BOLT, 6" LG. MIN. OPER. HEIGHT 1 SOUND PAD-OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE. SCALE: **CERTIFIED FOR:** NONE JOB NAME: MODEL LKH 7640-17200 LBS. SHEET: SPRING ISOLATOR WITH CUSTOMER: ADJUSTABLE SNUBBER THE VMC GROUP DRAWING NO. REVISION CUSTOMER P.O.: The Power of Together Bloomingdale, NJ 07403 SALES ORDER: Houston, TX 77041