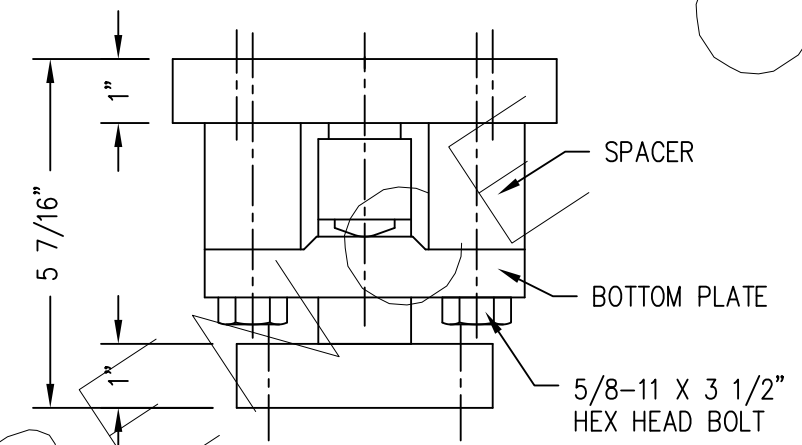
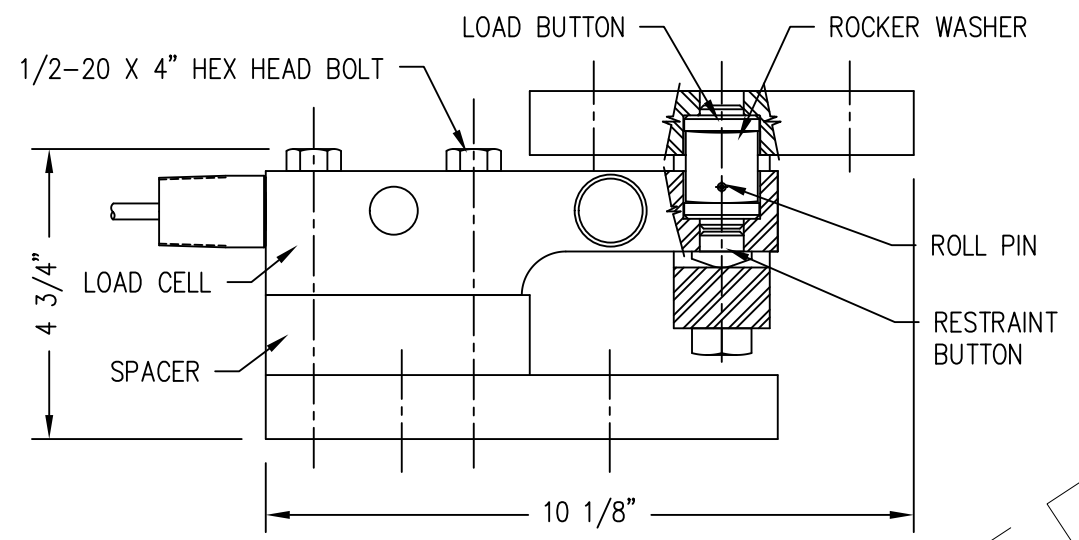
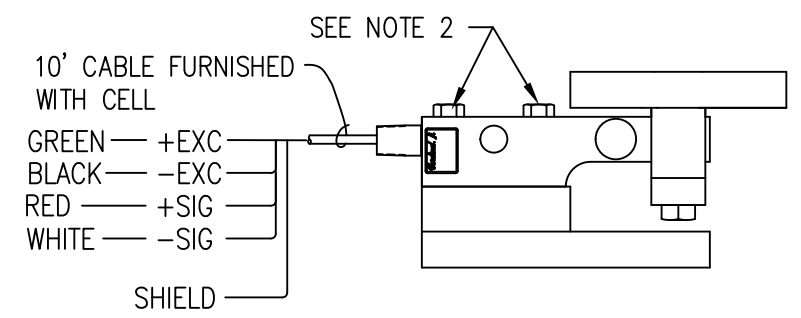
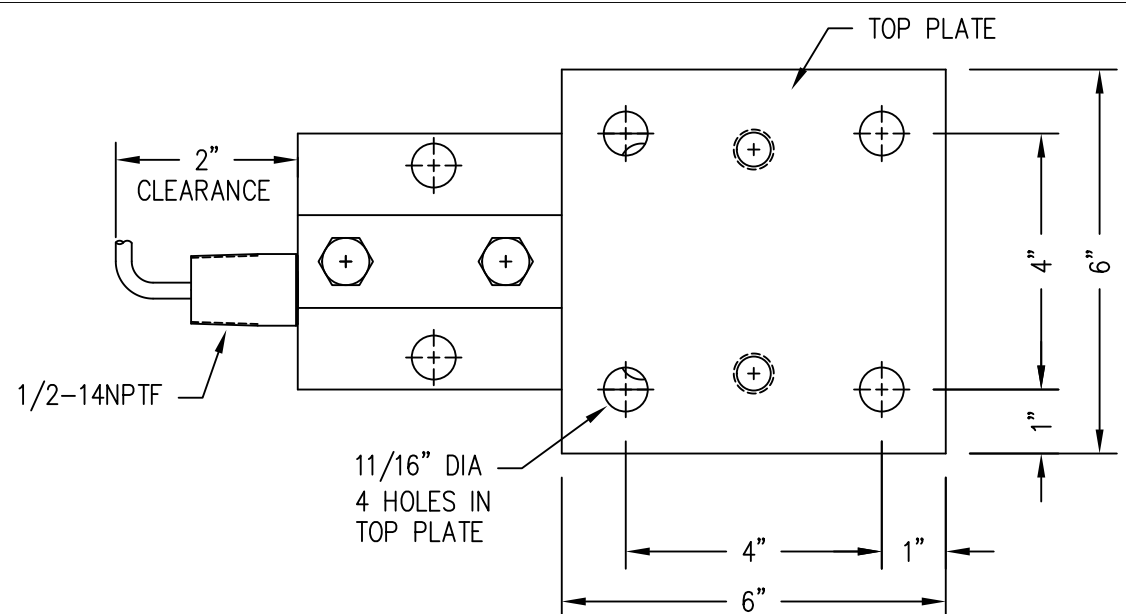


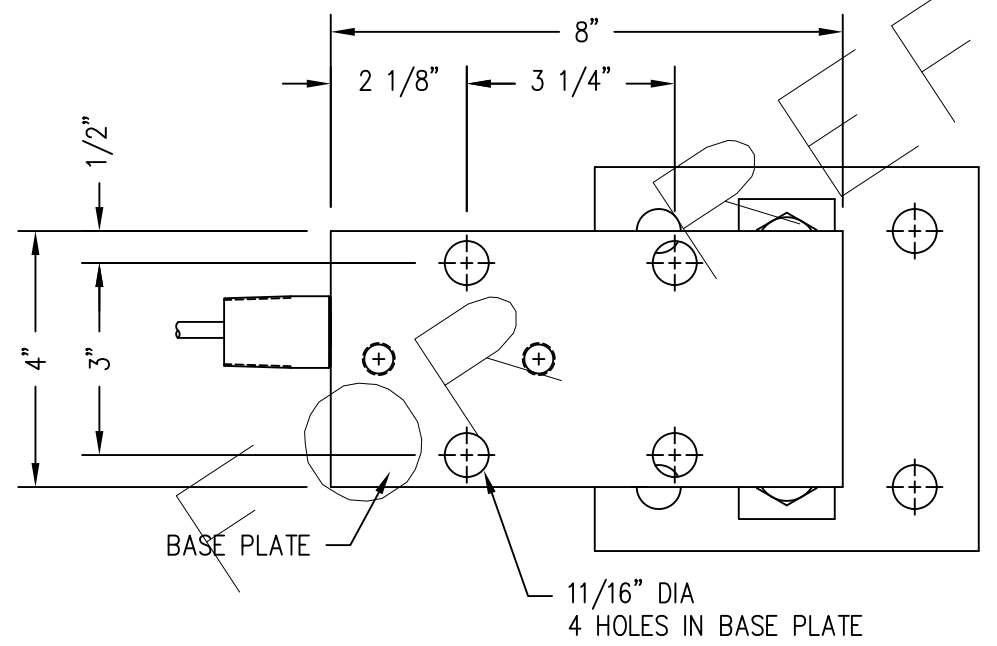
REVISION RECORD

LTR	DESCRIPTION	DATE	BY
M	REF: PROD DWG #3500-D051-0A	3/21/05	JAT



NOTES:

1. POSITION ROCKER WASHER INTO LOAD CELL, PASS ROLL PINS THROUGH EACH SIDE OF THE LOAD CELL AND PRESS FIT INTO ROCKER WASHER UNTIL APPROXIMATELY 1/8" PROTRUDES FROM ROCKER WASHER, TYPICAL 2 PLACES.
2. POSITION THE LOAD CELL ALONG WITH THE BASE PLATE AND SPACER AS SHOWN. FASTEN IN PLACE USING THE 1/2-20 X 4" HEX HEAD BOLTS. APPLY 100 ft/lb OF TORQUE TO THE BOLTS DURING ASSEMBLY, TYPICAL 2 PLACES.
3. THE PURCHASERS OF FLOOR STAND TANK SCALES ARE ADVISED TO INSTALL SAFETY STAY RODS TO PREVENT TIPPING OF THE TANK. CARDINAL SCALE MFG. CO. WILL NOT BE RESPONSIBLE FOR THE STABILITY OF THE TANK.
4. USE BOTTOM PLATE IN THE POSITION SHOWN FOR USE WITH THE 2,500 lb LOAD CELL AND TURN IT UPSIDE DOWN FOR USE WITH THE 5,000 lb LOAD CELL.



QTY.	QTY.	QTY.	ITEM	PART/DWG. NUMBER	DESCRIPTION	MATERIAL OR SOURCE	WT EAC
			ASSY				
			WT.	PARTS/MATERIAL LIST			

UNLESS OTHERWISE SPECIFIED  
TOLERANCE ON DIMENSIONS ARE:  
ANGLES ± 1/2"  
INTEGERS/FRACTIONS ± 1/16 IN.  
DECIMALS (.X) ± .03 IN.  
DECIMALS (.XX) ± .01 IN.  
DECIMALS (.XXX) ± .005 IN.  
NOTE: WHOLE NUMBERS MUST BE WRITTEN XX.000 TO INVOKE DECIMAL TOLERANCES.

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TITLE  
OUTLINE DRAWING  
FOR 2500 & 5000 lb BEAM CELL & STAND ASSY