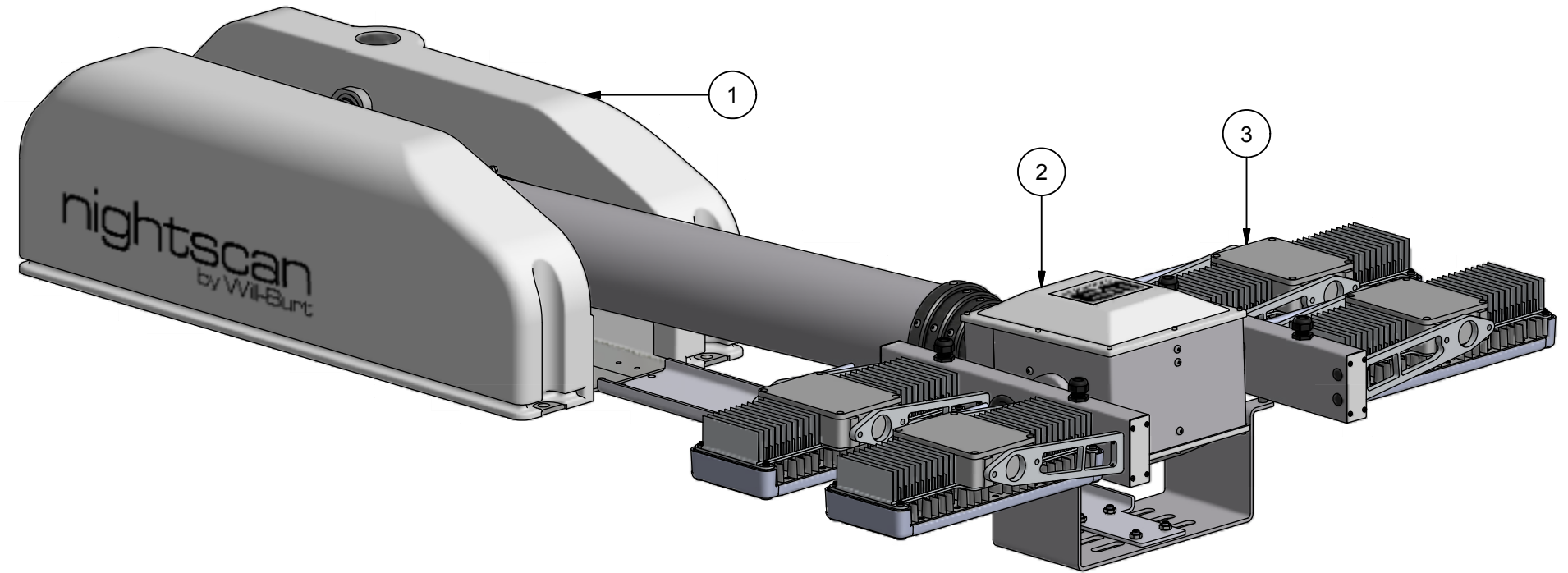


REVISION HISTORY				
ECN	REV	DESCRIPTION	DATE	APPROVED
12715	00	INITIAL RELEASE	5/11/2015	RCC



BOM			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	4627601	BASE ASSEMBLY NSP 15 FT. CLR ADZ
2	1	4742501	RCP ASSEMBLY NSP STD
3	1	4810706	SPECTRA MAX 1344W (4X336W) 240VAC WHT
4	1	4807801	KIT, SHIPPING NSP (NOT SHOWN)
5	1	4706703	LABEL KIT-CLEAR CE (NOT SHOWN)
6	1	WD-46276	WIRING DIAGRAM

NOTES:

- 1 APPLY RTV #739 OR EQUAL TO ALL OPEN HOLES
- 2 SEE WIRING DIAGRAM WD-46276 FOR WIRING DETAILS
- 3 SET LIGHT BARS HOME POSITION PARALLEL TO BASE PLATE WHEN STOWED
- 4 APPLY LOCTITE #242 OR EQUAL TO ALL THREADS UNLESS OTHERWISE NOTED
- 5 APPLY A COAT OF SILICONE GREASE TO RCP MOTOR BORES PRIOR TO SHAFTS BEING INSTALLED
- 6 SEE DRAWING 4742501 FOR HOW TO BUILD RCP.

APPROX. WT:
 THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
 TOLERANCES ON DECIMALS ANGLES
 0 = ± 0.030 ± 1/2°
 00 = ± 0.015
 000 = ± 0.010
 FRACTIONAL ± 1/64"
 1. ALL INSIDE EDGES TO HAVE .005" TO .035" FILLETS.
 2. ALL OUTSIDE EDGES TO HAVE .005" TO .015" CHAMFER OR RADIUS.
 125° ON ALL MACHINED SURFACES

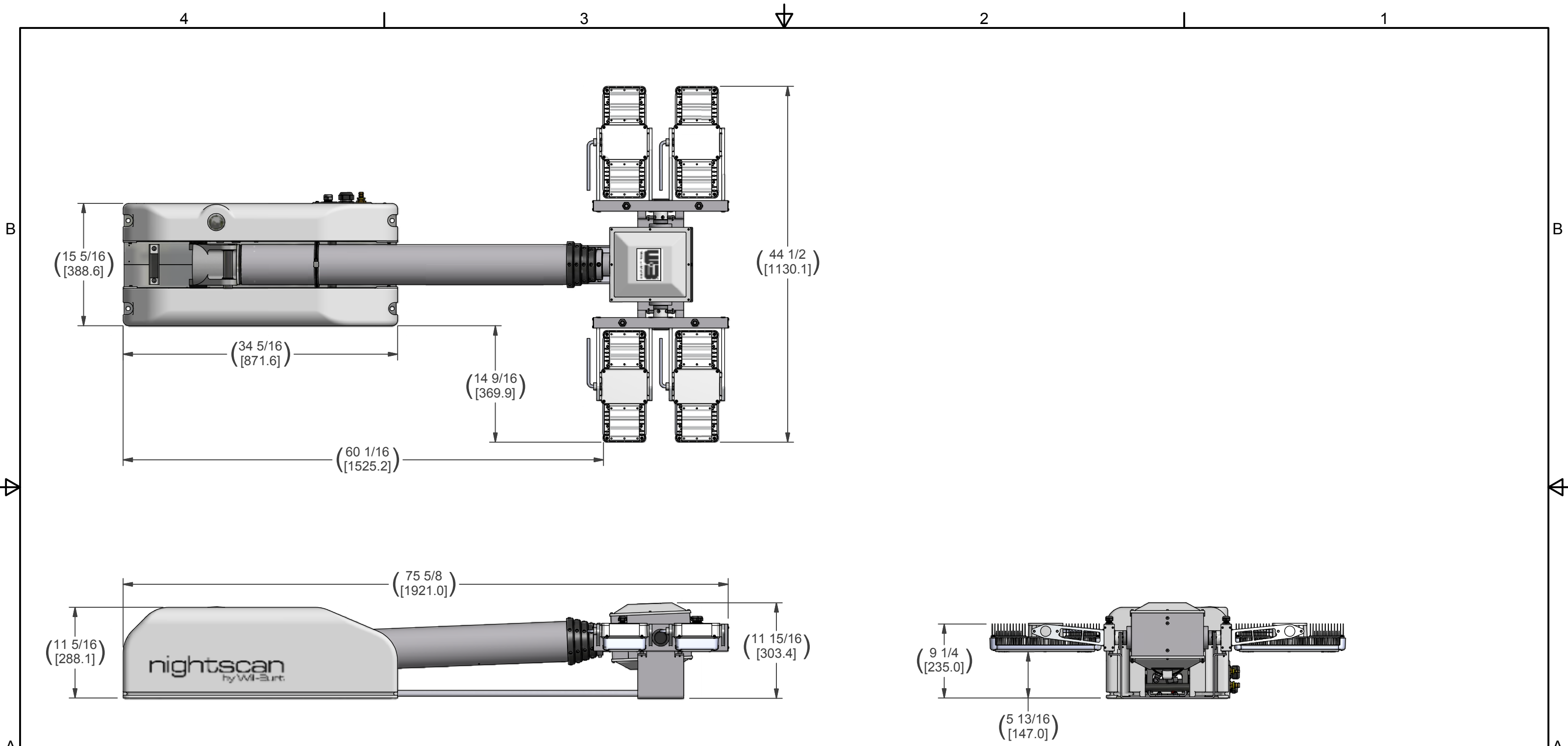
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WB AN EMPLOYEE OWNED COMPANY
 WILL-BURT ORRVILLE, OH

TITLE
NS 4.5 1344 4x336 SPC-MAX LED J28 240 VAC

APPROVALS	DATE
DRAWN RCC	5/11/2015
CHECKED	

SIZE	DWG NO	REV
B	721578899	00
PN: 721578899		SHEET 1 OF 3



NOTES:

SECONDARY DIMENSIONS - MILLIMETERS NOTED IN BRACKETS

APPROX. WT:

THIRD ANGLE PROJECTION



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$\sqrt{R125}$ ON ALL MACHINED SURFACES

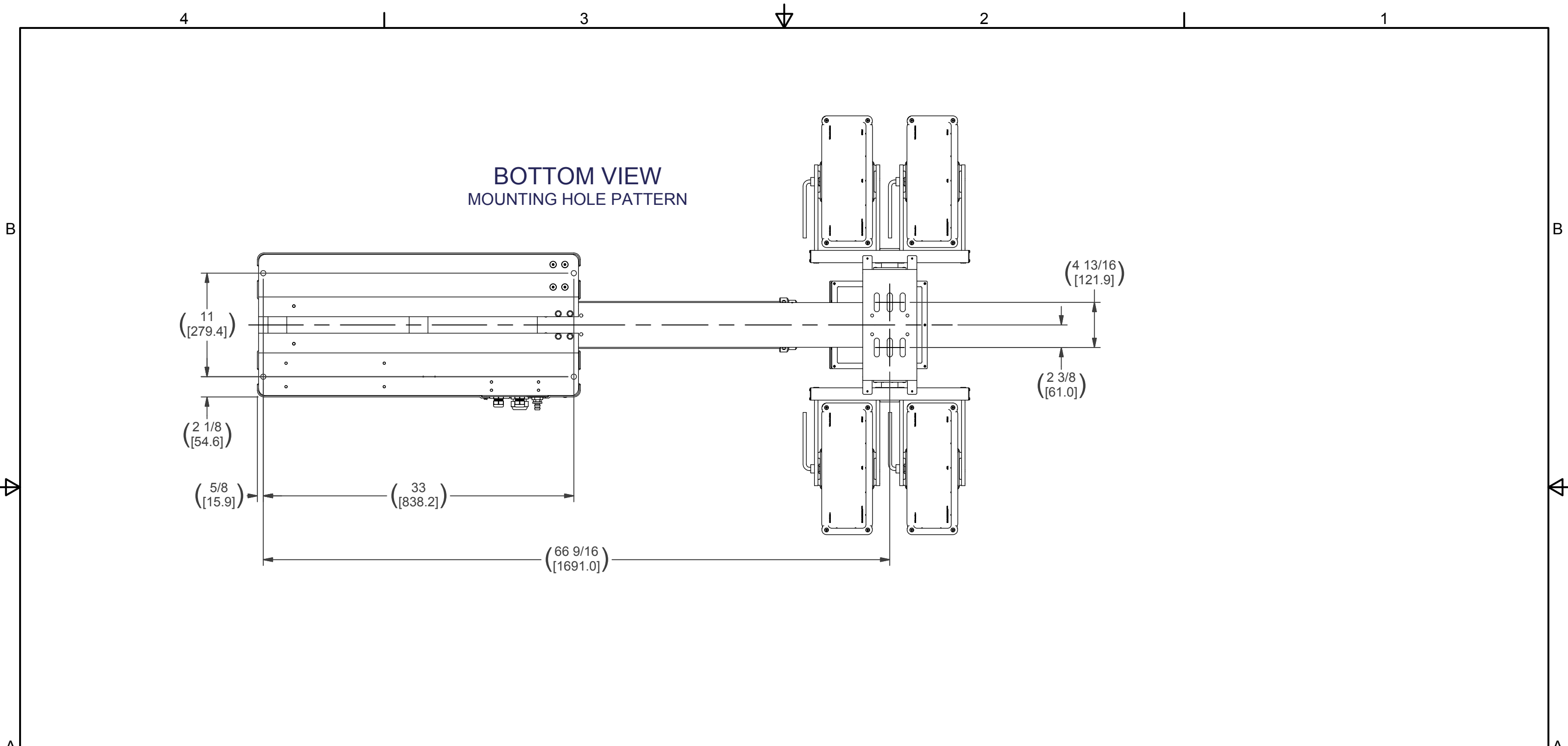
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CHECKED	

SIZE	DWG NO	REV
B	721578899	00
PN: 721578899		SHEET 2 OF 3



**BOTTOM VIEW
MOUNTING HOLE PATTERN**

NOTES:

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125[√] ON ALL MACHINED SURFACES

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 THIRD ANGLE PROJECTION

APPROVALS	DATE
DRAWN RCC	5/11/2015
CHECKED	

SIZE B	DWG NO 721578899	REV 00
PN: 721578899	SHEET 3 OF 3	