

Product Series Configuration Table							
Product Name	In-1	In-2	In-3	In-4	Out-1	Out-2	Out-3
VTR-017-001	480VAC	208VAC	220VAC	240VAC	61VAC (±50VDC*)	122VAC (±100VDC*)	177VAC (±140VDC*)

* DC voltage after VPS power supply

REVISIONS			
REV	EGN	DESCRIPTION	DATE
A		INITIAL RELEASE	5-25-17
B		Added Product Number Table	5-25-17

Transformer Connections:

Primary:
 In-1 VAC - Connect Three Phase Power to H1 Terminals
 In-2 VAC - Connect Three Phase Power to H2 Terminals
 In-3 VAC - Connect Three Phase Power to H3 Terminals
 In-4 VAC - Connect Three Phase Power to H4 Terminals

Secondary (In To Varedan VPS Power Supply):

For Out-1 VAC Output:
 Connect Transformer COM Terminal to AC-CT of Varedan Power Supply
 Connect Transformer X1 Terminals to AC1, AC2 and AC3 Terminals of the Varadan Power Supply

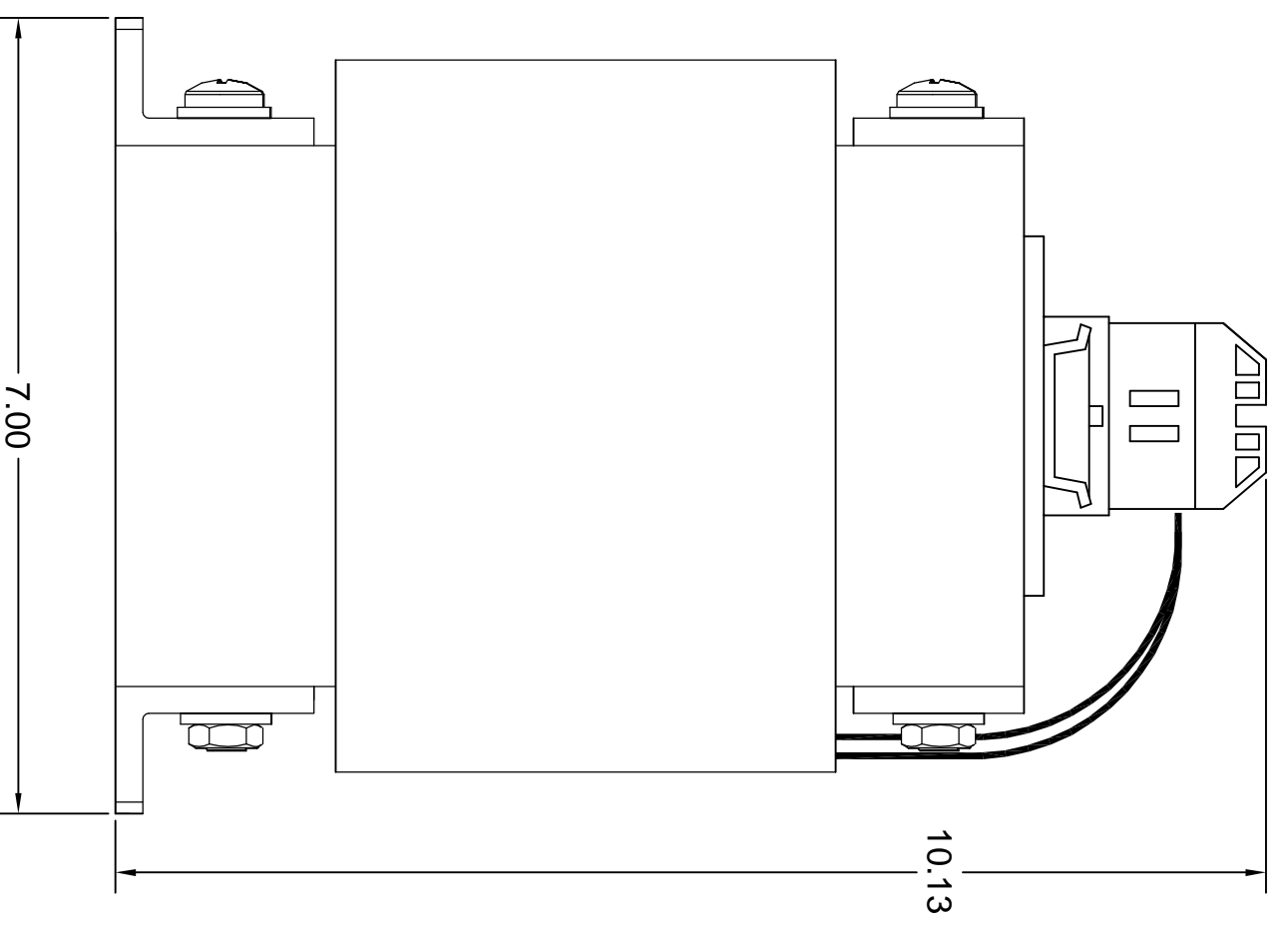
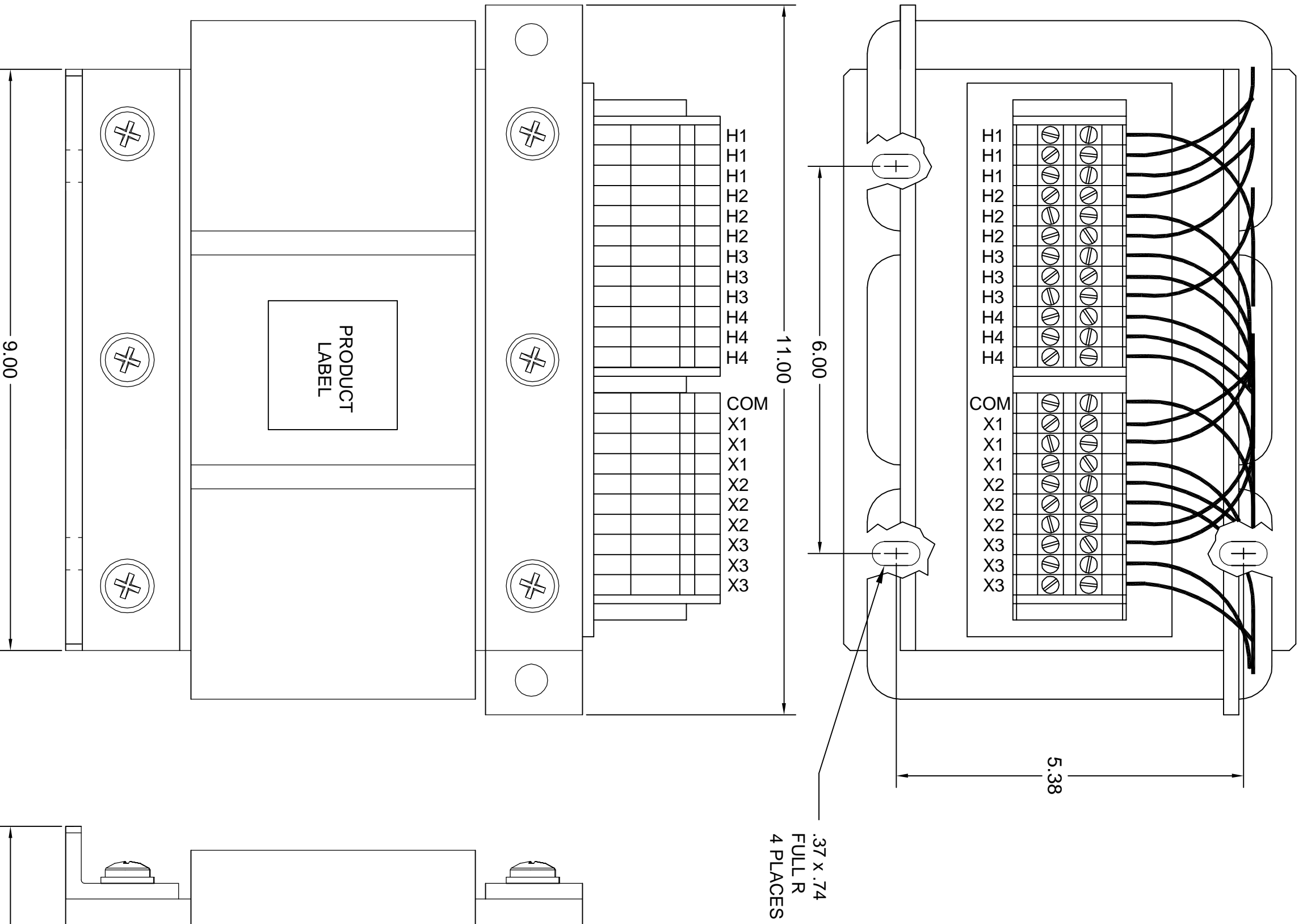
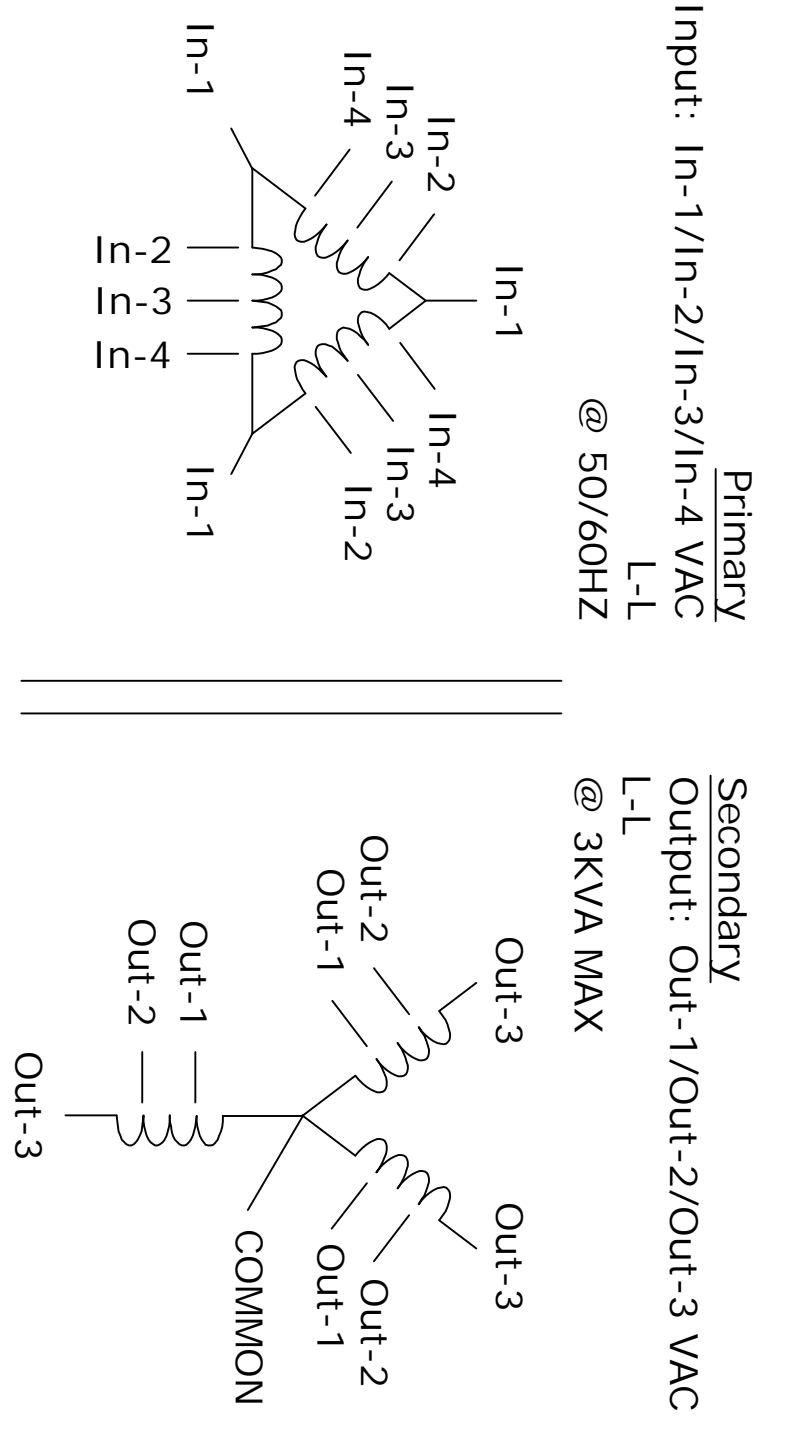
For Out-2 VAC Output:
 Connect Transformer COM Terminal to AC-CT of Varedan Power Supply
 Connect Transformer X2 Terminals to AC1, AC2 and AC3 Terminals of the Varadan Power Supply

For Out-3 VAC Output:
 Connect Transformer COM Terminal to AC-CT of Varedan Power Supply
 Connect Transformer X3 Terminals to AC1, AC2 and AC3 Terminals of the Varadan Power Supply

Specifications: 3KVA, In-1, In-2, In-3, In-4 VAC Input
 Three Phase
 Secondary Center Tapped Isolation
 Step Down Transformer
 Weight: 85 LBS
 Frequency: 50/60HZ

Primary
 Input: In-1/In-2/In-3/In-4 VAC
 L-L @ 50/60HZ

Secondary
 Output: Out-1/Out-2/Out-3 VAC
 L-L @ 3KVA MAX



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Title:
 VTR-017 Series 3KVA Transformer Installation Dwg

Drawing Number:
 4058-36-022

Date: May 25, 2017
Drawn by: JT

Filename: 4058-36-022.DWG

NOTES: UNLESS OTHERWISE SPECIFIED
 1. ALL DIMENSIONS IN INCHES
 2. DRAWING NOT TO SCALE

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