

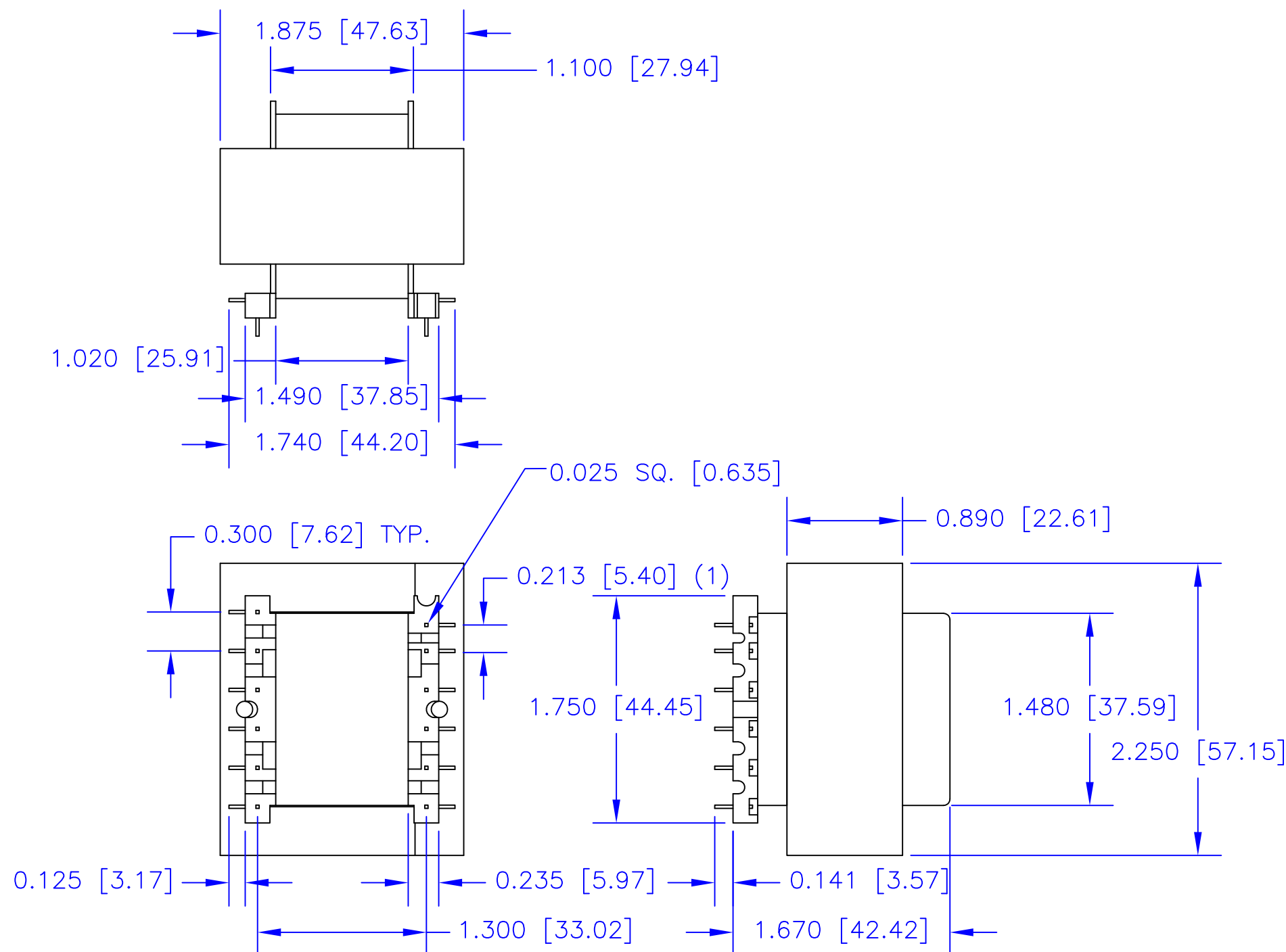
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

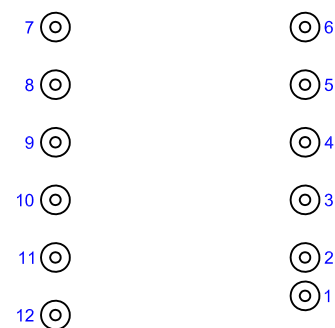


### PCB MOUNTING SPECIFICATIONS

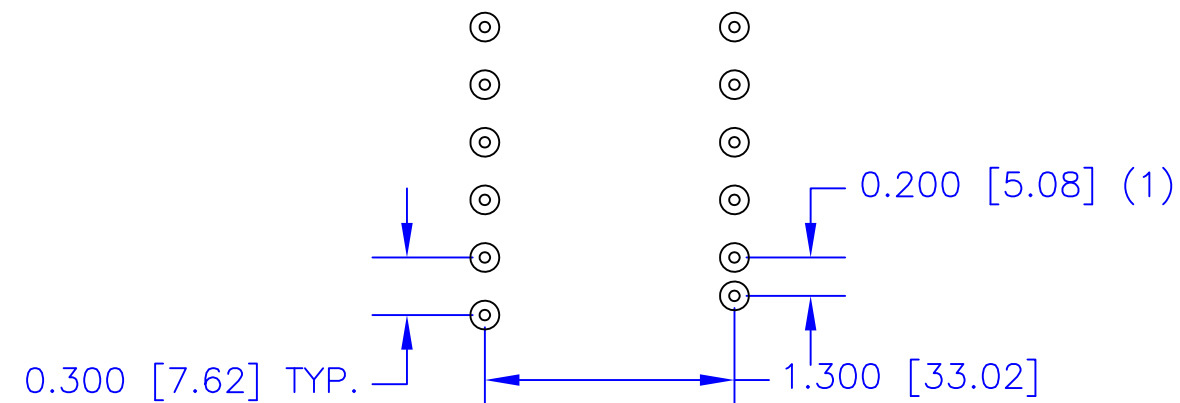
**PCB NOTES:**

1. PIN 1 IS OFFSET FOR KEYING.
2. PAD SHOULD BE AT LEAST 150 MIL. DIA.
3. DRILL TROUGH HOLES SHOULD BE 55 MIL. DIA. AFTER 2 OZ. COPPER PLATED THROUGH HOLE.

**PIN ORIENTATION  
(COMPONENT LAYER)**



**FOOTPRINT  
(COMPONENT LAYER)**



**\*\*NOTES: UNLESS OTHERWISE SPECIFIED!**

1. All material is UL listed.
2. All material are to be RoHS compliant.
3. Bobbin: Nylon 6/6 30% glass filled, Class B, Flammability 94HB UL E184262.
4. Magnet Wire: Class B, UL E32638, Gauge depending on the transformer design specifications requirement.
5. Finish Tape: Polyester film tape, Class 130°, dielectric strength 5000 volts, UL E17385, guide OANZ2.
6. Core Material: Depending on the transformer design specifications requirement.
7. Termination: 12 pin PC.
8. Mounting: Printed circuit board mounted.
9. Finish: Styrenated alkyd electrical varnish, air cured, UL E63933.

DIMENSIONS ARE IN INCHES [MILLIMETERS]. X.XXX = ±0.010 X.XX = ±0.03 ANGLES = ±0.05 UNLESS OTHERWISE SPECIFIED		<b>EDCOR Electronics</b> 7130 National Parks Highway, Carlsbad, NM 88220 Voice: (575)887-6790 Fax: (575)887-6880 www.edcorusa.com		
DRAWING BY Brian Weston		Date 1/2003	E1075 x 7/8" 12 pin horizontal PCB mounted	
CHECKED BY Brian Weston	Date 1/2003	SIZE C	FSCM NO.	DWG NO. 15000-EI075-087-P12
APPROVED BY Larry Weston	Date 1/2003	SCALE: 1:1	©2012 EDCOR Electronics	SHEET: 1 of 1

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