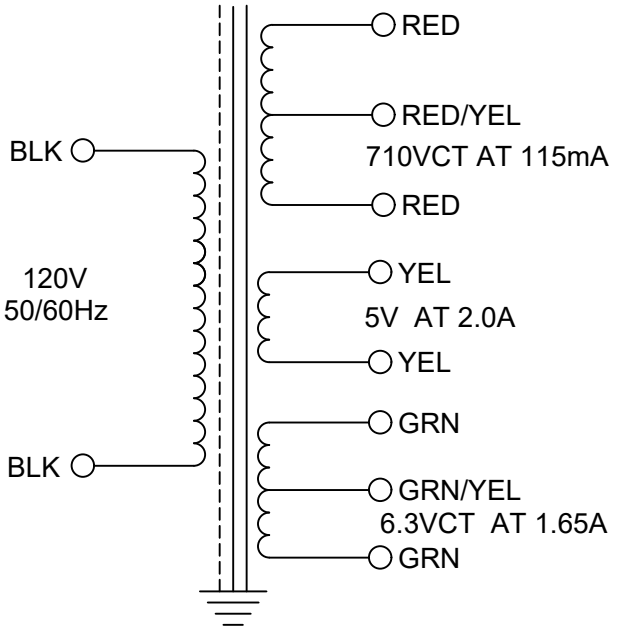
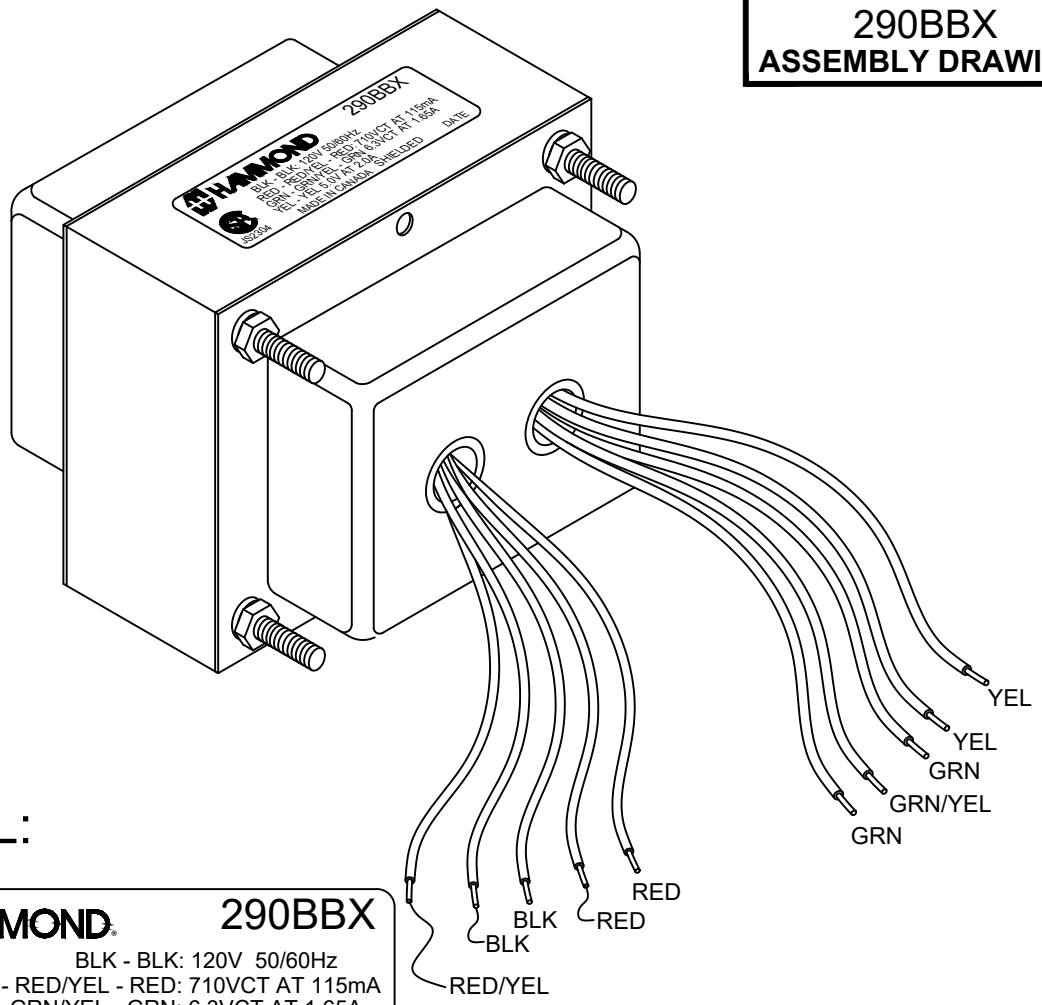
ELECTRICAL SCHEMATIC:





ELECTRICAL DATA:

TESTS	CONDITIONS		ACCEPTANCE CRITERIA
Iex	AT120V, 60Hz,	BLK to BLK	232mA
Sec N.L.V	AT120V, 60Hz,	BLK to BLK	
		RED to RED	759.9V ± 2%
		GRN to GRN	6.761V ± 2%
		YEL to YEL	5.408V ± 2%
DCR	@ 20°C,	BLK to BLK	3.49Ohms ±20%
		RED to RED	204.4Ohms ±20%
		GRN to GRN	121mOhms ±20%
		YEL to YEL	101mOhms ±20%
Hipot	PRIMARY to SECONDARY		3000V, 60Hz, 1 SEC

LABEL:

HAMMOND 290BBX

BLK - BLK: 120V 50/60Hz
RED - RED/YEL - RED: 710VCT AT 115mA
GRN - GRN/YEL - GRN: 6.3VCT AT 1.65A
YEL - YEL: 5.0V AT 2.0A

JS2304 MADE IN CANADA SHIELDED DATE

WEIGHT OF THE UNIT IS 3.90LBS

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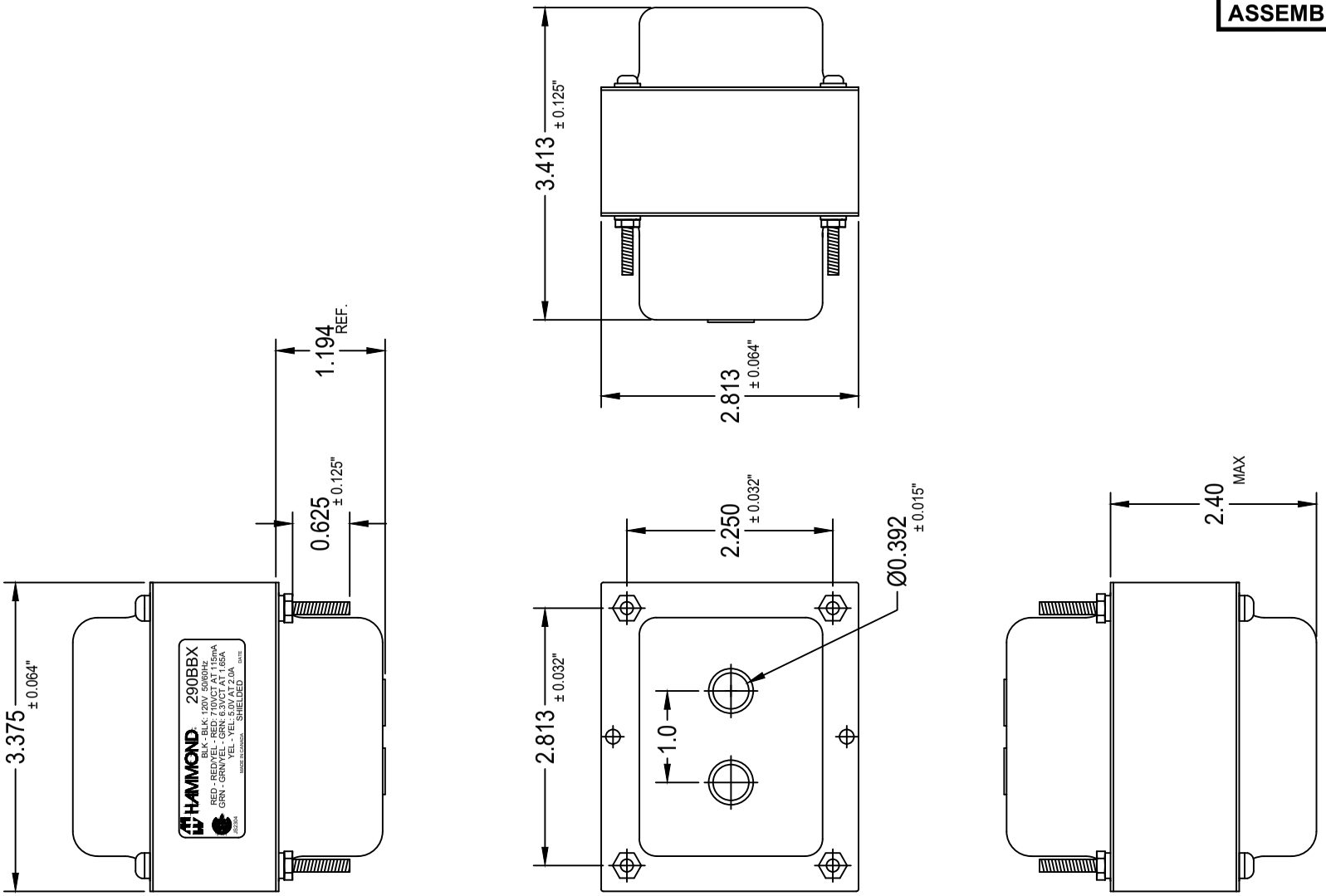
REV.#	REVISION	BY	DATE
0	RELEASED	C.I.	07/26/2017
1	ADDED DETAILED DIMENSIONS FOR PART	A.G	08/18/2026

HAMMOND
ELECTRONIC DIVISION
52 RANKIN PLACE,
WATERLOO, ONTARIO, N2J 3Z5
PH # (519) 886-6181
FAX # (519) 886-9540

DWG. BY: A. Gairola
DATE: 08/18/2026
CHK'D BY: G. Gray
APP'D. BY: G. Gray
DIMENSIONS: IN(X) MM( )
TITLE: POWER TRANSFORMER
DWG. NO. 290BBX

DWG. NO.	P2 of 2
290BBX	
ASSEMBLY DRAWING	

MECHANICAL DIAGRAM:



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DWG. BY: A. Gairola	CHK'D BY: G. GRAY	TITLE:	DWG. NO.
APP'D. BY: G. GRAY		POWER TRANSFORMER	290BBX
DATE: 08/18/2026	DIMENSIONS: IN(X) MM( )		