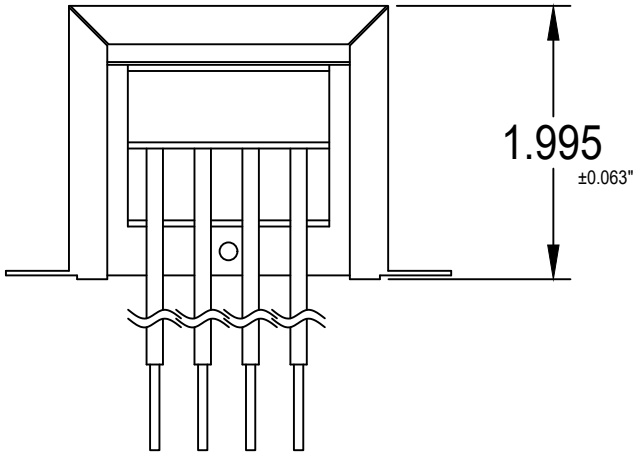
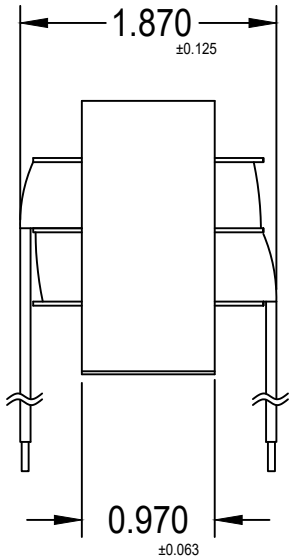
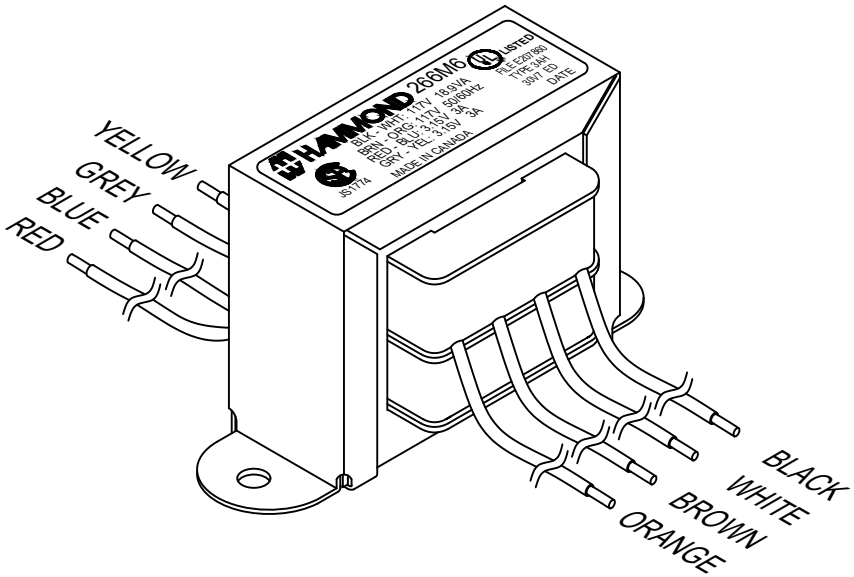
DWG. NO. **P1 of 3**

266 Series

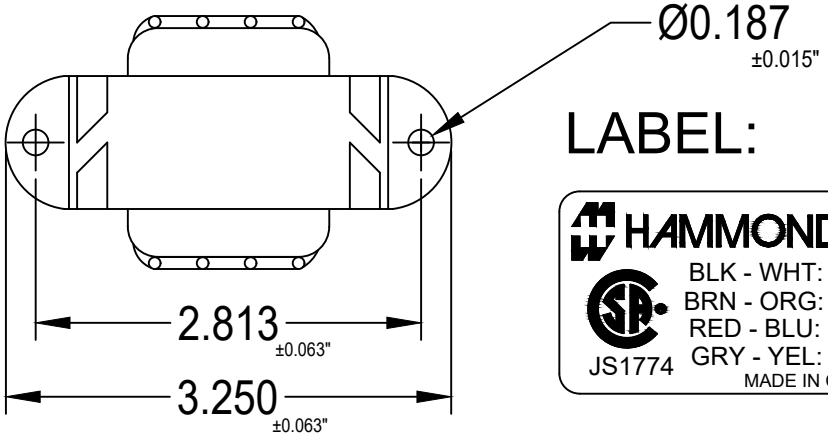
ASSEMBLY DRAWING







ALL LEADS MINIMUM 6.00" OUT EACH



LABEL:

HAMMOND 266M6

BLK - WHT: 117V 18.9VA
BRN - ORG: 117V 50/60Hz
RED - BLU: 3.15V 3A
GRY - YEL: 3.15V 3A
MADE IN CANADA

JS1774

UL LISTED
E207860
TYPE 3AH
30V7 ED

DATE

ELECTRICAL DATA:		
TESTS	CONDITIONS	ACCEPTANCE CRITERIA
IEX	117V, 60Hz, BLACK - WHITE	50mAmps MAX.
SEC N.L.V	117V, 60Hz, BLACK - WHITE	
	BROWN - ORANGE	117.0 V ±2%
	RED - BLUE	3.652 V ±2%
	GREY - YELLOW	3.652 V ±2%
DCR	BLACK - WHITE	59.51 Ohm ±20%
IN OHMS	BROWN - ORANGE	69.60 Ohm ±20%
	RED - BLUE	71 mOhm ±20%
	GREY - YELLOW	86 mOhm ±20%
HIPOT	PRIMARY - SECONDARY	2000V, 60Hz, 1 SEC

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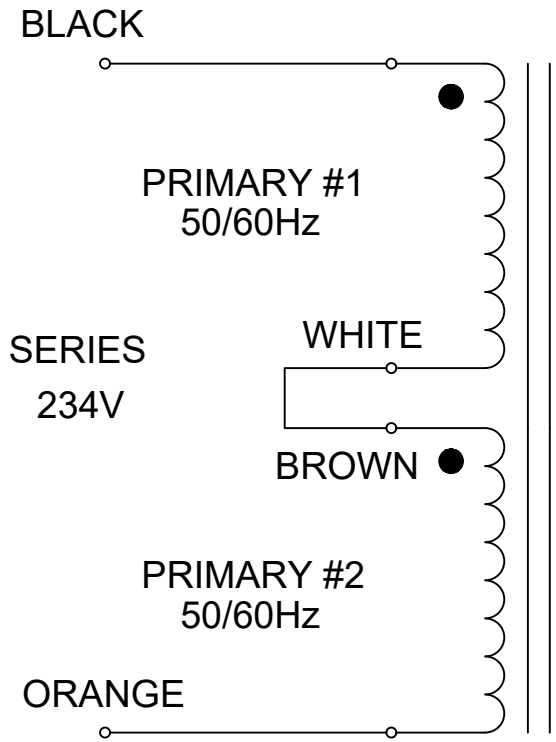
REV.#	REVISION	BY	DATE
1	REDRAWN	AG	08/27/2026

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

DWG. BY: A. Gairola	**CHK'D BY:**	**TITLE:** LOW VOLTAGE POWER TRANSFORMER	**DWG. NO.** 266M6
DATE: 08/27/2026	**APP'D. BY:**		
	DIMENSIONS: IN(X) MM( )		

PRIMARY CONNECTION FOR 266 SERIES

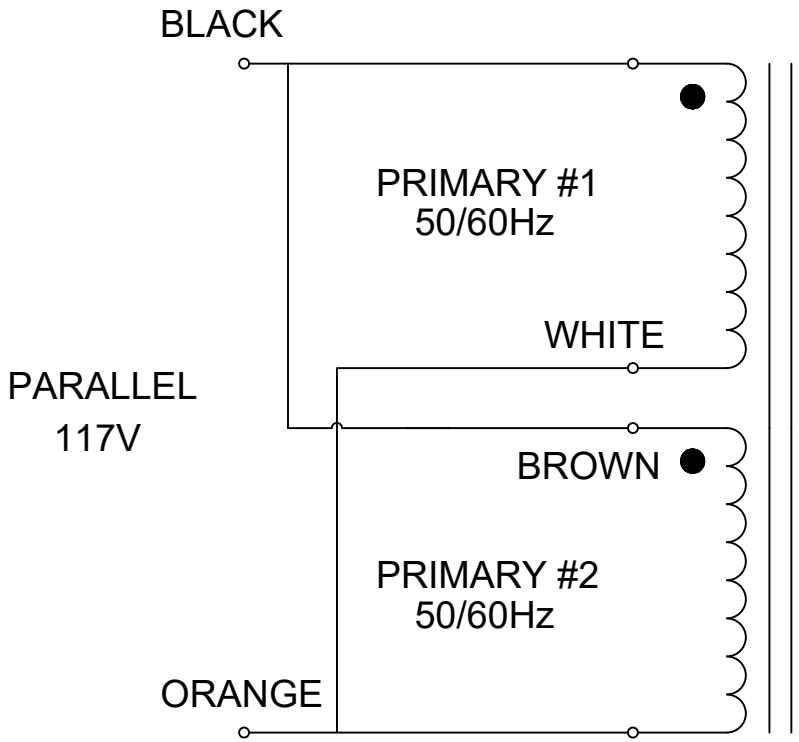
PRIMARY 234V INPUT:



CONNECT WHITE TO BROWN

APPLY 234VAC BETWEEN BLACK AND ORANGE

PRIMARY 117V INPUT:



CONNECT BLACK TO BROWN
CONNECT ORANGE TO WHITE
APPLY 117VAC BETWEEN BLACK AND ORANGE

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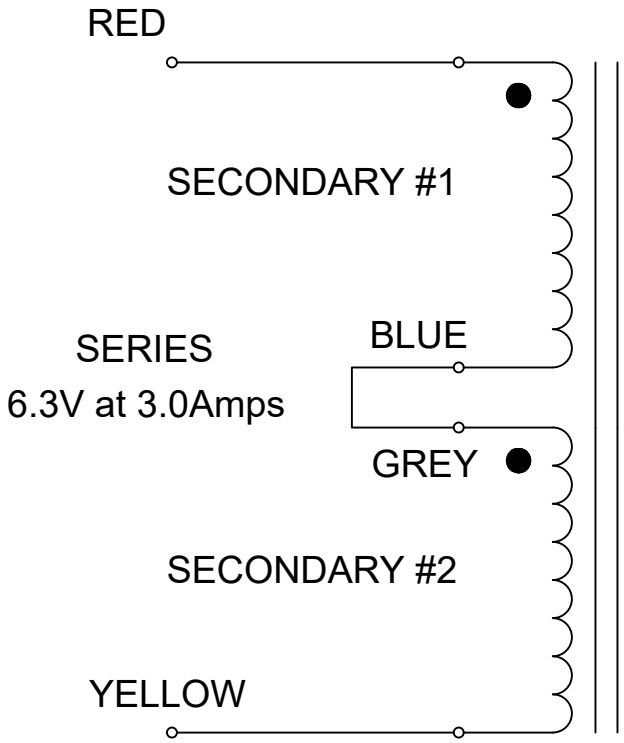
REV.#	REVISION	BY	DATE
1	REDRAWN	AG	08/27/2026

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DWG. BY: A. Gairola	CHK'D BY:	TITLE: LOW VOLTAGE POWER TRANSFORMER	DWG. NO. 266M6
DATE: 08/27/2026	APP'D. BY:		
	DIMENSIONS: IN(X) MM( )		

SECONDARY CONNECTION FOR 266 SERIES

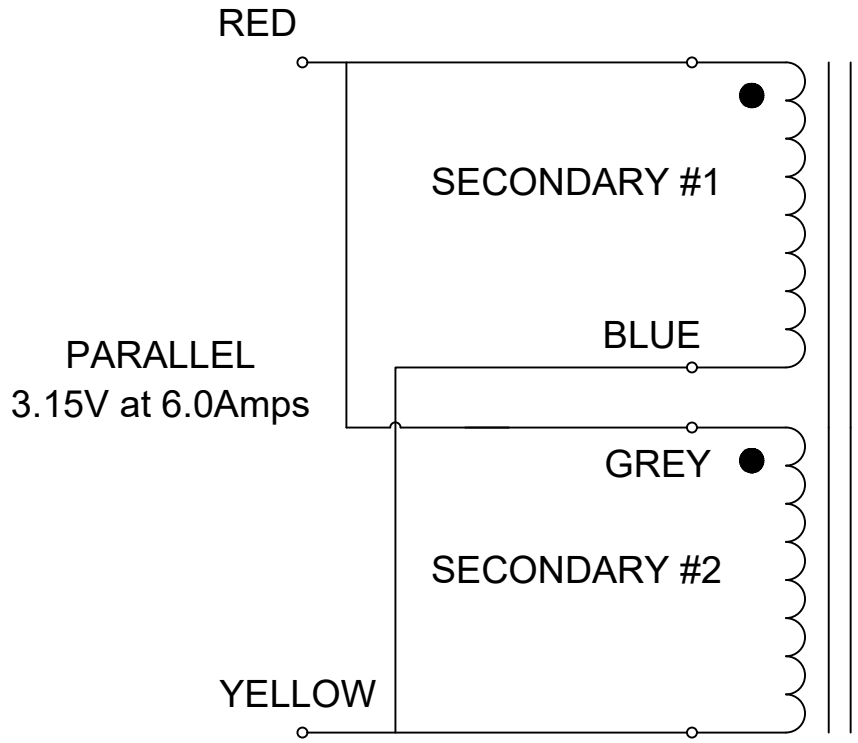
SECONDARY CONNECTION SERIES:



CONNECT BLUE TO GREY

OUTPUT: 6.3V AT 3Amps BETWEEN RED AND YELLOW

SECONDARY CONNECTION PARALLEL



CONNECT RED TO GREY
CONNECT BLUE TO YELLOW

OUTPUT: 3.15V AT 6Amps BETWEEN RED AND YELLOW

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1	REDRAWN	AG	08/27/2026

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DWG. BY: A. Gairola	CHK'D BY:	TITLE: LOW VOLTAGE POWER TRANSFORMER	DWG. NO. 266M6
DATE: 08/27/2026	APP'D. BY:		
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