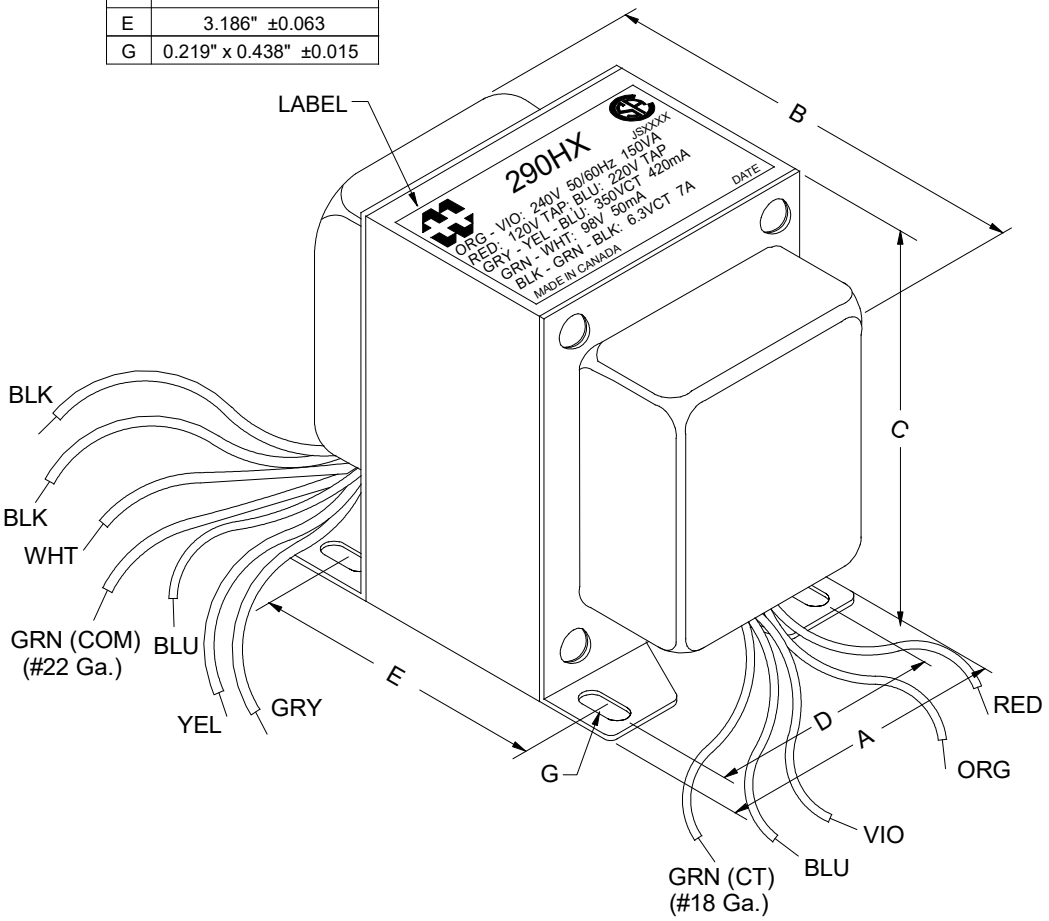
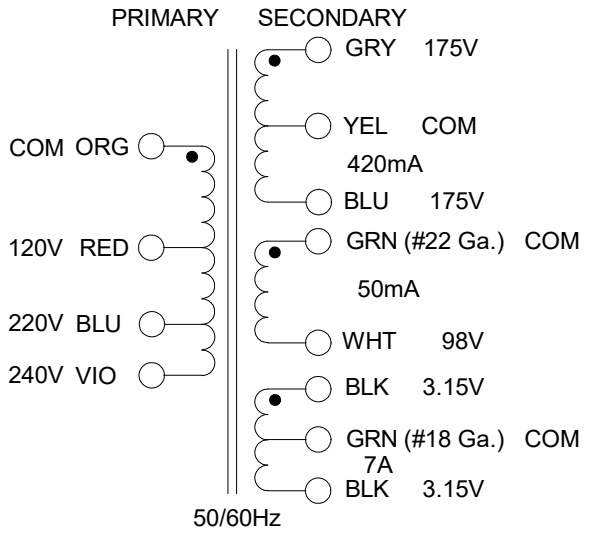
| DIMENSIONS: | |
|---|---|
| A | 3.750" ±0.063 |
| B | 4.256" ±0.125 |
| C | 4.531" ±0.063 |
| D | 3.250" ±0.063 |
| E | 3.186" ±0.063 |
| G | 0.219" x 0.438" ±0.015 |




NOTE: ALL LEADS 16" OUT MIN. STRIPPED 0.5"

| ELECTRICAL DATA: | | | |
|---|---|---|---|
| TESTS | CONDITIONS | ACCEPTANCE CRITERIA | |
| Iex | @ 120V, 60Hz, ORG - RED | 200mA | Max. |
| | | | |
| Sec. N.L.V | @ 120V, 60Hz, ORG - RED | | |
| | ORG - BLU (PRI.) = | 221.4V | ±2% |
| | ORG - VIO = | 241.6V | ±2% |
| | GRY - YEL = YEL - BLU (SEC.) = | 185.2V | ±2% |
| | GRY - BLU (SEC.) = | 370.3V | ±2% |
| | GRN (#22 Ga.) - WHT = | 104.5V | ±2% |
| | BLK - GRN (#18 Ga.) = GRN - BLK = | 3.362V | ±2% |
| | BLK - BLK = | 6.724V | ±2% |
| | | | |
| DCR | @ 20°C, ORG - VIO = | 4.830 Ω | ±20% |
| | @ 20°C, GRY - BLU (SEC.) = | 21.08 Ω | ±20% |
| | @ 20°C, GRN (#22 Ga.) - WHT = | 52.17 Ω | ±20% |
| | @ 20°C, BLK - BLK = | 0.026 Ω | ±20% |
| | | | |
| HIPOT | PRIMARY - SECONDARY | 2500V, 60Hz, 1 SEC | |

| REV.# | REVISION | | DATE |
|---|---|---|---|
| 0 | RELEASED. | C.I. | 09/18/18 |
| 1 | REVISED "B", "D" & "E" DIMENSION. | C.I. | 06/12/25 |
| 2 | IDENTIFIED GRN WIRE GAUGE ON EACH SIDE OF TX. | C.I. | 07/20/26 |
| | | | |
| | | | |


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| | | | | |
|---|---|---|---|---|
| DWG. BY: C. ILIE | CHK'D BY: | TITLE: POWER TRANSFORMER | DWG. NO. 290HX |
| DATE: 09/18/18 | APP'D. BY: | | |
| | DIMENSIONS: IN(X) MM( ) | | |