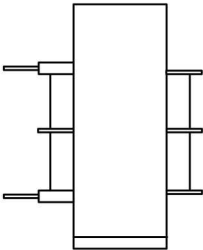
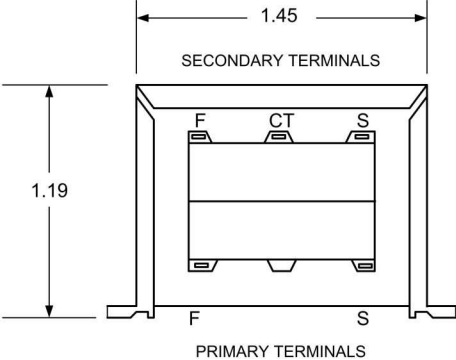
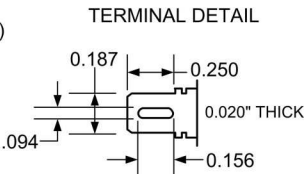
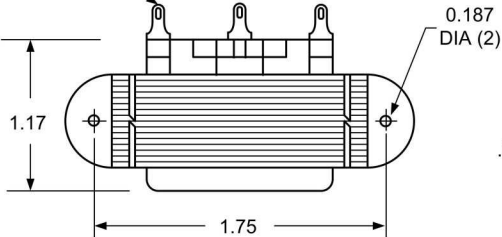


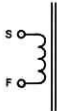
COMMODORE CLASS - CHASSIS MOUNT WITH QUICK-CONNECT TERMINALS POWER TRANSFORMER



0.187" QUICK-CONNECT OR
SOLDER LUG TERMINALS

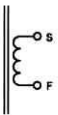


Primary Schematics



Single Input
(Specify 115V,
120V, 230V or
240V)

Secondary Schematics



Single
Output



Center-Tapped
Output

- Electrical Specifications
 - Maximum Power: 2.4VA
 - Input Voltage and Frequency: 115V, 230V 50/60Hz
 - Voltage Regulation: 18% TYP @ full load to no load
 - Temperature Rise: 20°C TYP
 - Insulation Resistance: < 1 MEG ohm
 - Hi-Pot: 2500Vrms 1 minute @ Pri to Sec
2500Vrms 1 minute @ Pri to Core
1500Vrms 1 minute @ Sec to Core
- Marking: Ensign Corp, part number (see table), date code, country, terminal number
- Safety:
 - UL/cUL 5085-2 Recognized (File 47299)
 - UL 1446 Recognized Insulation System (File 95662)
 - UL/cUL 5085-3 Class 2 Recognized (File E43609), models marked (*)



Part Number			
115V	115/230V	230V	Secondary
T002-1-510X*	T002-2-510X*	T002-3-510X*	10VCT @ 250mA
T002-1-512X*	T002-2-512X*	T002-3-512X*	12.6VCT @ 200mA
T002-1-516X*	T002-2-516X*	T002-3-516X*	16VCT @ 150mA
T002-1-520X*	T002-2-520X*	T002-3-520X*	20VCT @ 120mA
T002-1-524X*	T002-2-524X*	T002-3-524X*	24VCT @ 100mA
T002-1-528X	T002-2-528X	T002-3-528X	28VCT @ 85mA
T002-1-536X	T002-2-536X	T002-3-536X	36VCT @ 65mA
T002-1-548X	T002-2-548X	T002-3-548X	48VCT @ 50mA
T002-1-556X	T002-2-556X	T002-3-556X	56VCT @ 45mA
T002-1-620X	T002-2-620X	T002-3-620X	120VCT @ 20mA

 THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939	POWER TRANSFORMER COMMODORE CLASS		T002-1-XXXX T002-2-XXXX T002-3-XXXX	
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