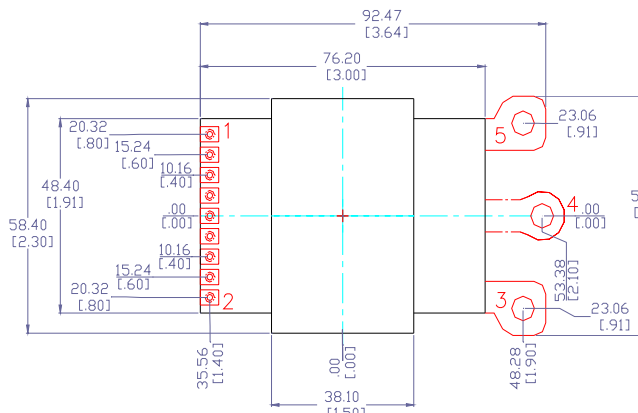


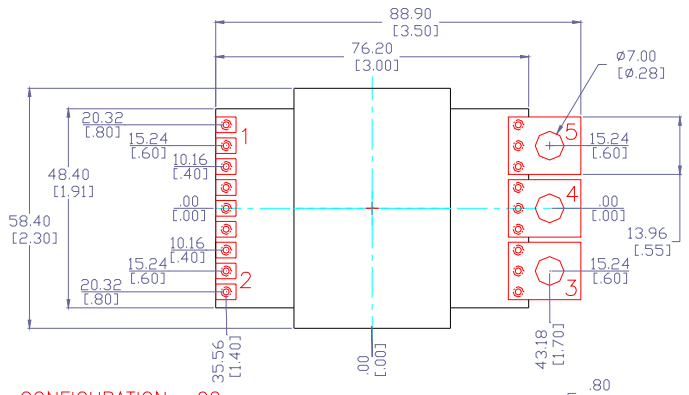
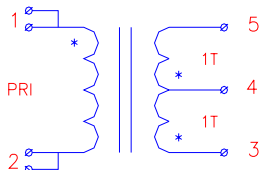
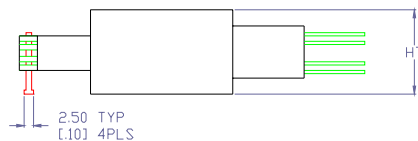
- Ideal for High Current PFC DC Bus Distribution Apps: Input ZVT Full Bridge or Half-Bridge to FWB or FWCT Secondary
- Power Rating 800W-5KW Typ. w/ ZVT Full Bridge Topology
- Frequency Range Optimum: 50 Khz to 150 Khz
- Cooling Required: Baseplate Conduction or Air Flow 200 LFM
- High Voltage Isolation & 8mm Creepage

Part #	Pri T	SecT	Output (Typ)	Pri DCR mΩ	Sec DCR mΩ	Input   Freq	Max Ht (mm)
PLE500-801	11	1T 1T	28V@200A	30	0.30   0.30	400Vdc   50-100Khz	20.8
PLE500-802	10	1T 1T	28V@300A	6.0	0.20   0.20	400Vdc   50-100Khz	31.0
PLE500-803	6	1T 1T	12V@380A	1.8	0.14   0.14	180Vdc   50-100Khz	34.3
PLE500-804	10	1T 1T	28V@350A	3.5	0.22   0.22	300Vdc   50-100Khz	24.4

Notes: -55°C to +130°C | Pri : Sec'y : Core Isolation 3750 VAC | Sec : Core 1500 VDC | Creepage 8mm Pri : Core



CONFIGURATION -01



CONFIGURATION -02

