

ISDN U-Bus Input / Output Transformer 6110 -6114

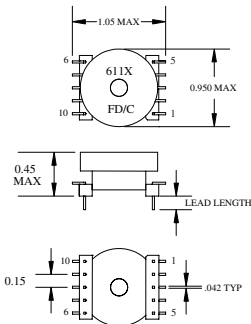


6110 series transformers are designed and approved for the following ISDN U-interface devices:

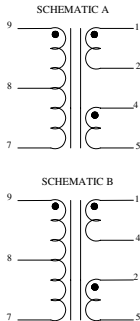
- Motorola MC145572 6110
MC145472 6114
- National TP3410 6112
- Thomson SD 5411 6111



MECHANICAL



LEAD LENGTH:	6110, 6112	6111, 6114
	0.16 ± 0.03	0.17 ± 0.04



ELECTRICAL SPECIFICATION @ 25°C

Part Number	Turns Ratio Pri:Sec	Pri. Inductance (Line Side) (mH)	Line Current (mA DC)	DCR Primary (Line Side) (Ohm max)	DCR Secondary (Ohm max)	Dielectric Strength (V rms)	Primary Pins	Schematic
6110	1.25:1	26.5-29.5	80	12.0	7.0	2000	1-2 & 4-5	A
6111	1.50:1	14.2-15.8	60	16.0	2.5	2000	1-4 & 2-5	B
6112	1.50:1	25.6-28.4	60	20.0	3.0	2000	1-4 & 2-5	B
6114	2.00:1	25.5-28.5	60	11.6	6.4	2000	1-2 & 4-5	A

ISSUE: B 11/02/02 6110-6114