

10 BASE T MAGNETICS ISOLATION MAGNETICS

- INDUSTRY STANDARD PACKAGING
- 2000 VRMS ISOLATION STANDARD
- CUSTOM DESIGNS AVAILABLE
- THRU-HOLE AND SURFACE MOUNT
- IEEE 802.3 COMPATIBLE

ELECTRICAL SPECIFICATIONS:

PART NUMBER	INDUCTANCE uH (±20%)	ET CONSTANT (V-uS MIN)	RISE TIME (nS MAX)	PRI/SEC Cw/w (pF MAX)	PRI/SEC L _L (uH MAX)	DCR (OHM MAX)	PACKAGE STYLE
XF05061A	50	2.1	2.8	10	0.20	0.20	A
XF07561A	75	2.1	2.8	10	0.20	0.20	A
XF10061A	100	2.1	2.8	10	0.20	0.20	A
XF15061A	150	2.8	3.0	10	0.20	0.25	A
XF05061B	50	1.0	1.8	5	0.10	0.15	B
XF07561B	75	1.4	1.8	7	0.10	0.17	B
XF10061B	100	1.5	1.8	8	0.10	0.20	B
XF15061B	150	1.8	1.8	9	0.10	0.20	B
XF05061C	50	2.1	2.8	10	0.20	0.20	C
XF07561C	75	2.1	2.8	10	0.20	0.20	C
XF10061C	100	2.1	2.8	10	0.20	0.20	C
XF15061C	150	2.8	3.0	10	0.20	0.25	C

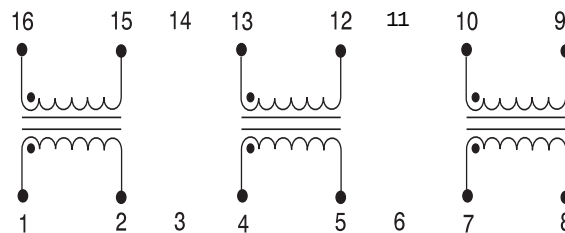
ALL UNITS:

ISOLATION: 2,000 VRMS

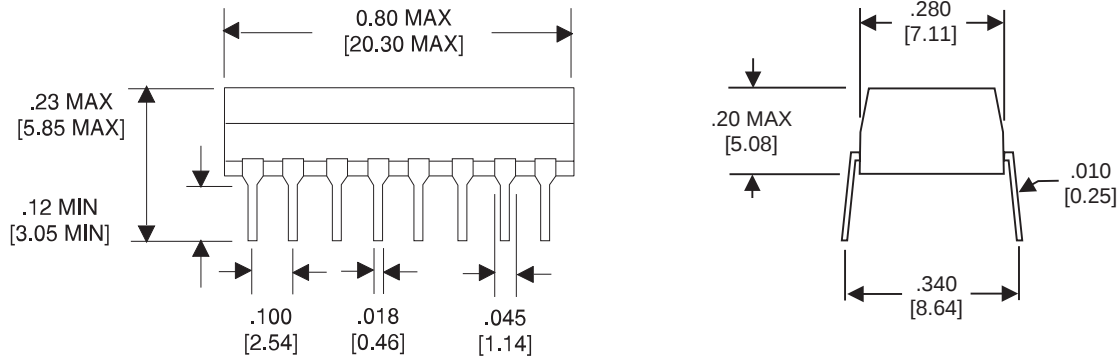
DISSIPATION RATING: 75mW

INSULATION RESISTANCE: 10,000 MOHM

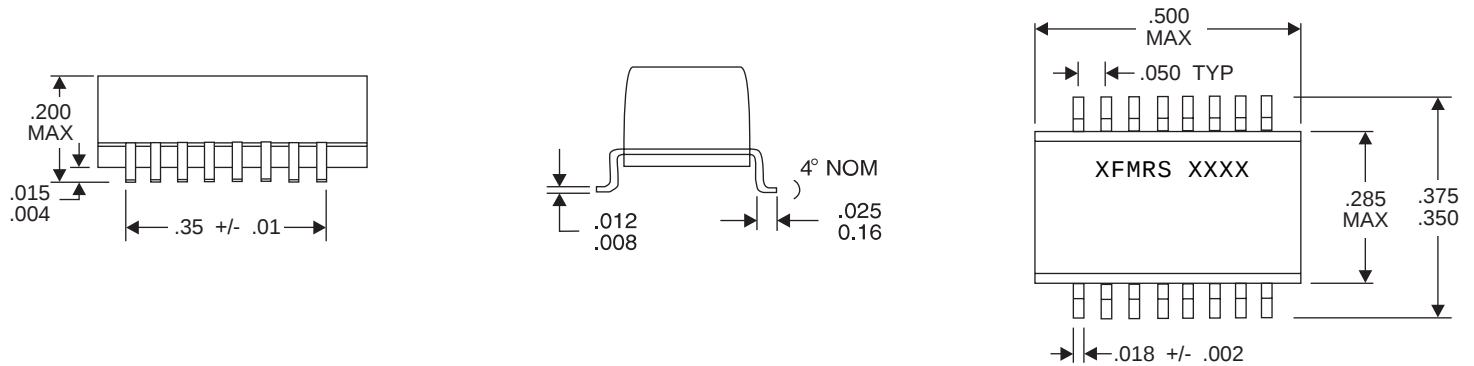
URNS RATIO: 1:1



PACKAGE STYLE A



PACKAGE STYLE B



PACKAGE STYLE C

