

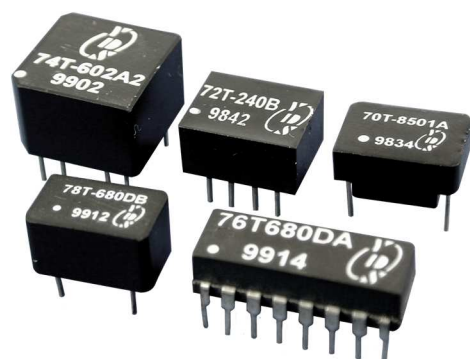
FEATURES:

- Reduces radiated EMI emissions
- Filters common mode noise for EMI reduction
- Common mode attenuation from 100KHz to 1 GHz
- Recognized By UL 60950-1

YUAN DEAN SCIENTIFIC



Through Hole Common Mode Choke 70T/72T/74T SERIES



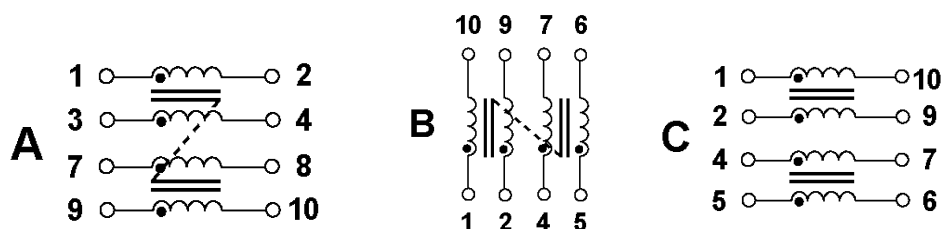
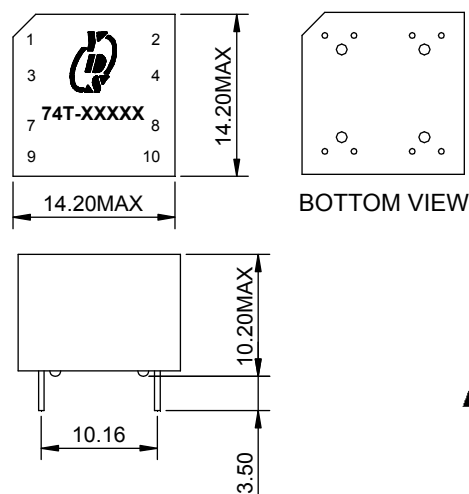
ELECTRICAL SPECIFICATIONS@25°C-OPERATING TEMPERATURE 0°C TO 70°C

Part Number	No. of Lines	Primary Inductance OCL (μH MIN)	Common Mode Attenuation (dB TYP)									DCR (ΩMAX)	Page Number Of Mech. & Schem.
			100KHz	1MHz	10MHz	30MHz	50MHz	100MHz	300MHz	500MHz	1GHz		
70T-240MANL	2	24	1	14	28	32	33	28	13	5	-	0.30	6M-A
72T-141XBNL	4	140	14	33	44	48	48	43	33	28	19	0.60	8X-B
72T-680LBNL	4	68	7	24	37	41	42	40	31	27	-	0.35	8L-A
74T-102MANL	4	1000	28	41	42	32	22	-	-	-	-	0.70	10M-A

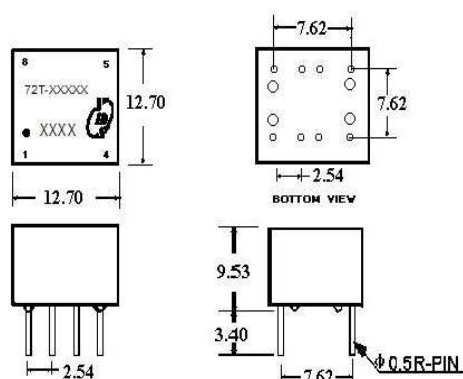


Mechanical and Schematics

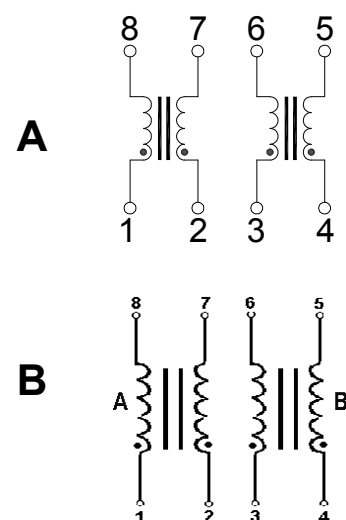
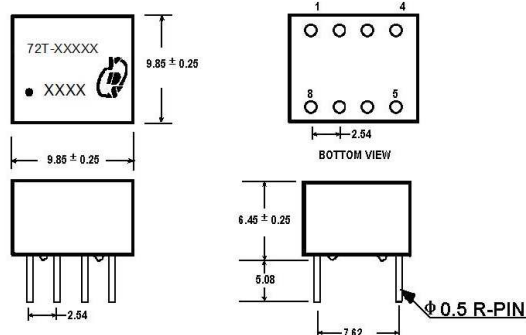
10M



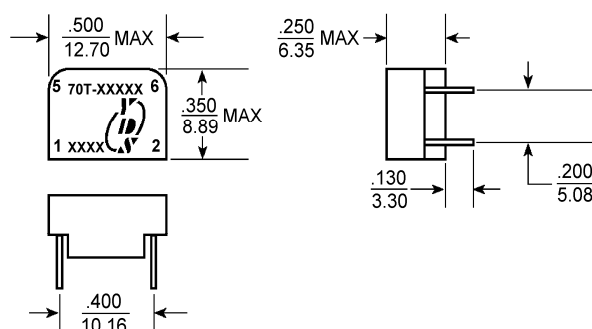
8X



8L



6M



6C

