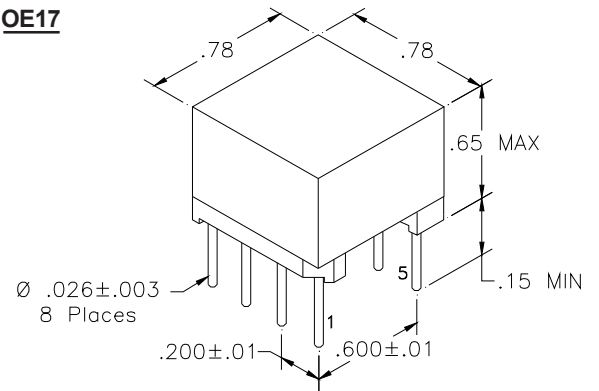


ELECTRICAL SPECIFICATIONS

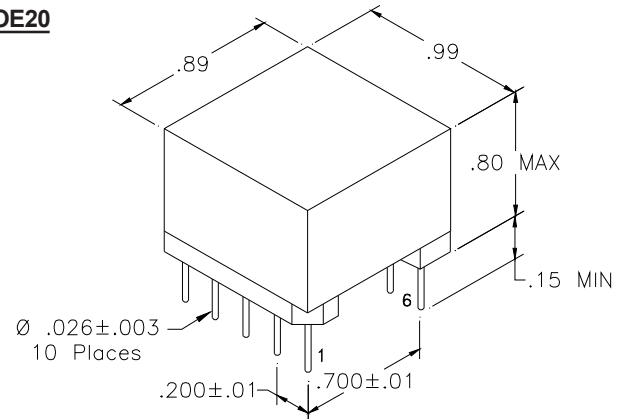
MECHANICAL SPECIFICATIONS

PART NUMBER	L MIN MILLI - H EA. WNDG.	DCR OHMS ±15% SERIES TTL.	AMPS MAX	SELF RES. kHz TYP	SCHEM. DIAG.
OE17ZL22	2.7	.061	3.3	2300	A
OE17ZL23	4.1	.093	2.7	1200	A
OE17ZL24	5.7	.14	2.2	560	A
OE17ZL25	9.8	.22	1.8	180	B
OE17ZL26	15	.34	1.4	130	B
OE20ZL22	12	.14	2.8	95	C
OE20ZL23	20	.22	2.2	60	C
OE20ZL24	31	.35	1.8	40	C
OE20ZL25	48	.54	1.4	55	D
OE20ZL26	82	.86	1.1	38	D

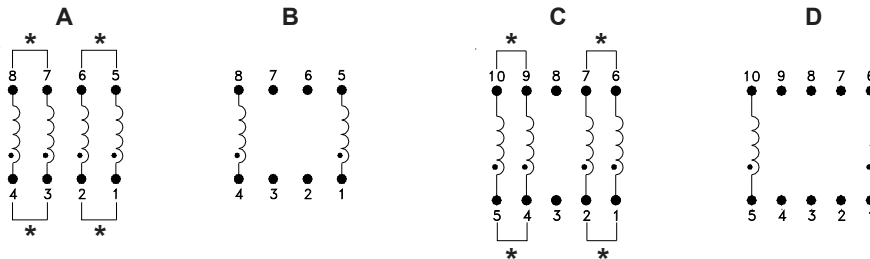
OE17



OE20



SCHEMATIC DIAGRAMS



PCB Footprint
(Top View)
Not to scale

NOTES

1. Inductance is measured at 100 mVRMS, 1 kHz.
2. Typical nominal inductance is 20% higher than the L MIN.
3. Self Resonant Frequency is for one winding only.
4. Connect windings in parallel on PCB as shown.*
5. Maximum Amps rating (AC or DC) is for a 50°C rise.
6. Dielectric Withstanding Voltage is 500 VDC, 5 µA MAX leakage from winding-to-winding.
7. Impedance vs. Frequency data available upon request.
8. Maximum operating temperature is 105° C.
9. Pins are hot solder dipped.

	INIT.	DATE	CAGE 09349	MAGNETIC CIRCUIT ELEMENTS INC. www.MCEmagnetics.com, ph. 831-757-8752, fax 831-757-5478				
PROD.	<i>FAP</i>	4-6-11						
ENG.	<i>JC</i>	4-6-11	"EP" CORE COMMON MODE CHOKES					
Q.A.	<i>BT</i>	4-6-11						TEST CONDITION 20° ± 5° C
REV.								