

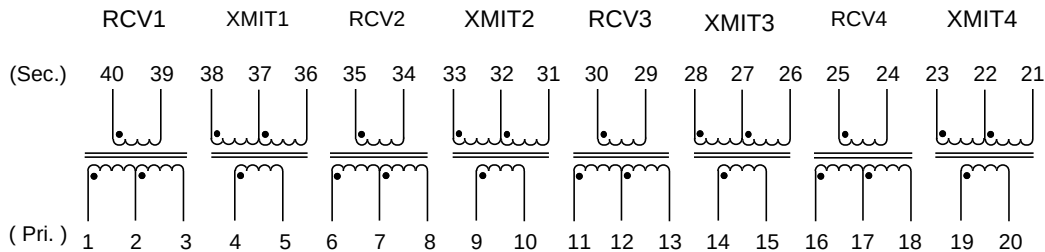


- Optimized for Level One LXT 380/81/84/86/88 & Conexant CN8380 Transceiver I.C.'s
- Robust construction allows IR/VP reflow processes
- 1500 Vrms Isolation
- Operating Temperature : -0°C to +70°C

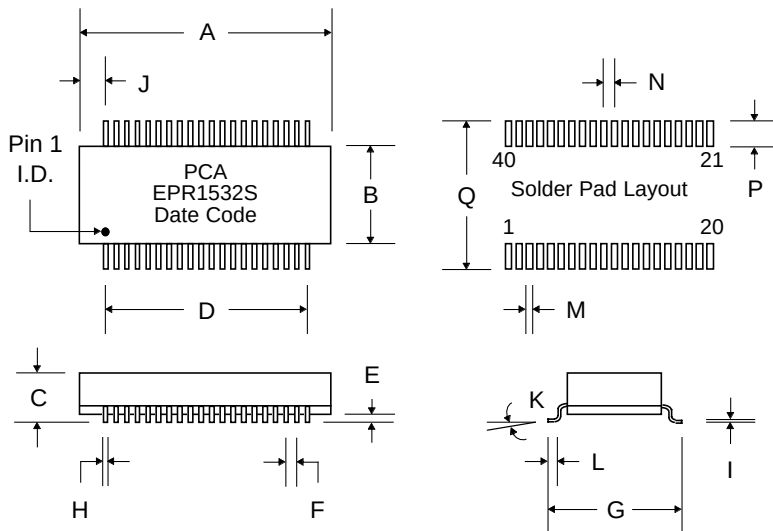
Electrical Parameters @ 25° C

Primary OCL (mH Typ.)	Leakage Inductance (μH Max.)	Interwinding Capacitance (pF Max.)	Pri. DCR (Ω Max.)	Turns Ratio (± 2%)	
@ 100 KHz, 0.1 Vrms	@ 100 KHz, 0.1 Vrms	@ 100 KHz, 0.1 Vrms	XMIT & RCV	XMIT	RCV
	@ Pri. w/ Sec. shorted	Pri. to Sec.		Pri:Sec	Pri:Sec
1.2	0.6	35	1	1:2CT	1CT: 2

Schematic



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	1.110	1.130	1.120	28.19	28.70	28.45
B	.470	.490	.480	11.94	12.45	12.19
C	.250	.270	.260	6.35	6.86	6.60
D	---	---	.950	---	---	24.13
E	.010	.015	.012	.254	.381	.305
F	---	---	.050	---	---	1.27
G	.590	.610	.600	14.99	15.49	15.24
H	.016	.022	.019	.406	.559	.483
I	.008	.012	.010	.203	.305	.254
J	---	---	.085	---	---	2.16
K	0°	8°	---	0°	8°	---
L	.025	.045	.035	.635	1.14	.889
M	---	---	.030	---	---	.762
N	---	---	.050	---	---	1.27
P	---	---	.090	---	---	2.29
Q	---	---	.670	---	---	17.02