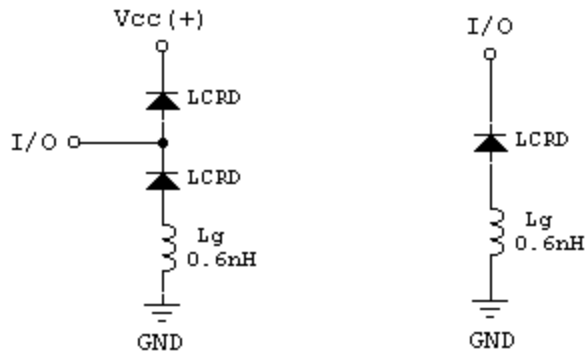


**FIGURE 1  
SPICE MODEL FOR PMMAD Series**

PMMAD130,1103,1107 PMMAD1105,1106,1109



LCRD: LOW CAPACITANCE RECTIFIER DIODE  
Lg: LEAD INDUCTANCE

**TABLE 1 – SPICE PARAMETERS**

PARAMETER	UNIT	LCRD
BV	V	200
IBV	uA	0.01
Cjo	pF	5
Is	A	1E-13
Vj	V	0.6
M	-	0.33
N	-	1
Rs	Ohms	0.31
TT	s	1E-9
EG	eV	1.11