

SMT BALANCE TRANSFORMERS (BC-5B/6B)

FEATURES High stability .

Applications:USB line for desk top, Note-pc,PDA ,IEEE 1394 line for Desk top ,DVC etc.

PRODUCT IDENTIFICATION

BC-□□□-□□-□

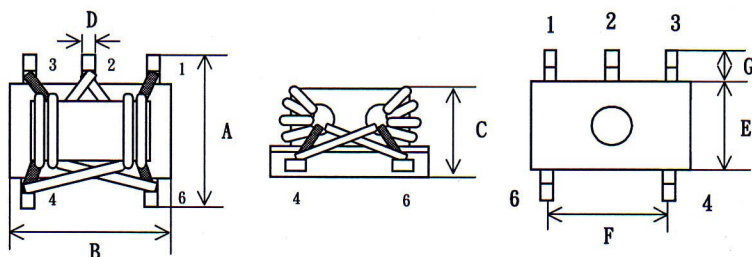
1. 2. 3. 4.

(1)MODEL

(2)SERIES

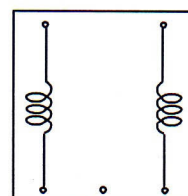
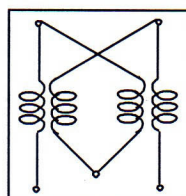
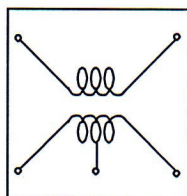
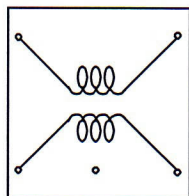
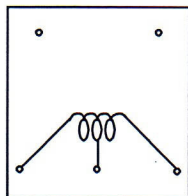
(3)PACKAGE

(4)OTHERS



TYPE	A	B	C	D	E	F	G
BC-5B	5.0±0.3	5.0±0.3	Max 2.5	0.6±0.1	3.6±0.3	3.0±0.3	1.2±0.3
BC-6B	5.8±0.3	6.4±0.3	Max 3.0	0.8±0.1	5.0±0.3	4.6±0.3	1.5±0.3

Example circuits



Common mode Impedance(Ω)		5B				6B			
at 100MHZ	at 300MHZ	DCR (Ω)max	Rated Current(mA)	Withstand Voltage (Vdc)	Insulation Resistans (Ω)min	DCR (Ω)max	Rated Current(mA)	Withstand Voltage (Vdc)	Insulation Resistans (Ω)min
90±25%	120±25%	0.06	300	100	100M	0.04	100	100	100M
120±25%	180±25%	—	—	—	—	0.12	500	100	100M
200±25%	280±25%	0.10	200	100	100M	—	—	—	—
300±25%	470±25%	—	—	—	—	0.12	500	100	100M
500±25%	750±25%	—	—	—	—	0.12	500	100	100M

歡迎客戶提供規格 CUSTOMER SPECIFICATION IS WELCOME