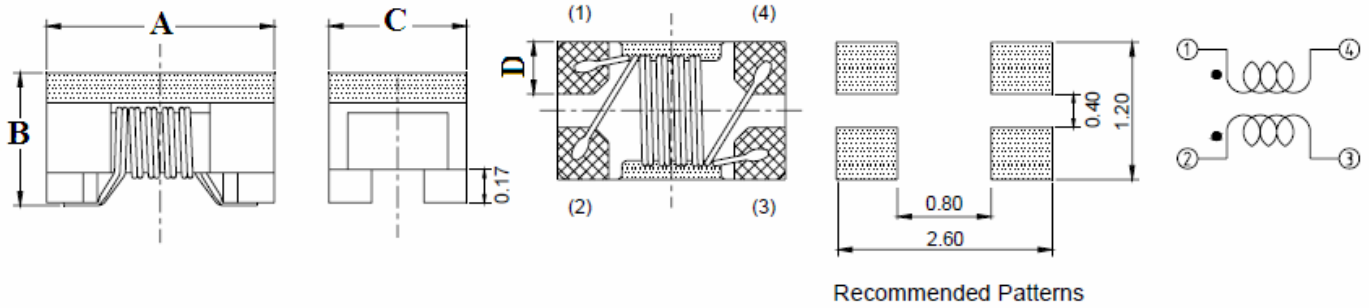


PRODUCT IDENTIFICATION

SPWB 2012 – 001
 | | |
 Type Size Serial NO.



■ DIMENSIONS (mm)

No.	Part No.	Size (mm)			
		A	B	C	D
1	SPWB 2012	2.0 ± 0.2	1.2 ± 0.2	1.2 ± 0.2	0.45 typ.

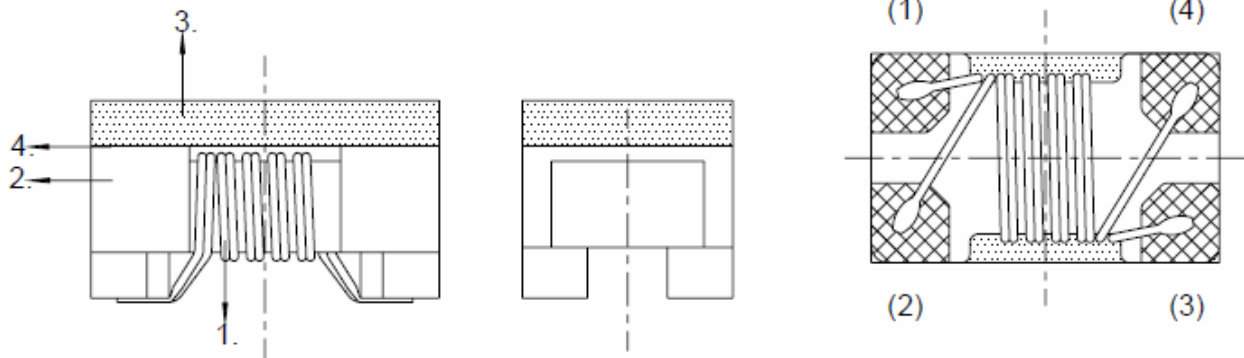
■ SERIES LIST

Part No.	UB/B Impedance (ohm)	Insulation (M OHM) Min.	Withstand Voltage (DCV)	RDC (OHM) Max.	Rated Voltage (DCV)	Rated Current (mA)	Freq. Range	Insulation Loss at Freq. Range (Max.)
SPWB 2012-001	50/50	10	125	0.35	50	330	40MHz To 0.86GHz	2.5
SPWB 2012-002	75/75	10	125	0.35	50	330	50MHz To 1.2GHz	1.2
SPWB 2012-003	75/75	10	125	0.35	50	330	1.0GHz To 1.5GHz	1.4
SPWB 2012-004	75/75	10	125	0.35	50	330	50MHz To 1.2GHz	1.2
SPWB 2012-005	50/50	10	125	0.35	50	330	400MHz To 1.8GHz	2.2
SPWB 2012-006	75/75	10	125	0.50	50	330	400MHz To 1.8GHz	2.0
SPWB 2012-007	75/75	10	125	0.50	50	330	50MHz To 1.2GHz	1.2
SPWB 2012-008	75/75	10	125	0.35	50	330	400MHz To 1.5GHz	1.4
SPWB 2012-009	75/75	10	125	0.50	50	330	50MHz To 2.35GHz	2.0

Note:

1. Operating Temperature Range: -40°C ~ +85°C

■ **STRUCTURE**



■ **MATERIAL LIST**

ITEM	PART	DESCRIPTION	UL NO.
1	WIRE	POLYSOL	E143312
2	CORE	FERRITE	
3	SHIELDING	FERRITE	
4.	ADHESIVE	EPOXY RESIN	

■ **PACKAGE**

Type	SPWB 2012
Q'TY/Reel	2000