

ROHS Compliant

MAPX

MODIFICATION

DATE

SCAW

APPROVE

Model	PIN	DIM A	DIM B	DIM C
BTB0.520-10PLBDR-M41	10	5.60	3.50	2.00
BTB0.520-12PLBDR-M41	12	6.10	4.00	2.50
BTB0.520-14PLBDR-M41	14	6.60	4.50	3.00
BTB0.520-16PLBDR-M41	16	7.10	5.00	3.50
BTB0.520-18PLBDR-M41	18	7.60	5.50	4.00
BTB0.520-20PLBDR-M41	20	8.10	6.00	4.50
BTB0.520-22PLBDR-M41	22	8.60	6.50	5.00
BTB0.520-24PLBDR-M41	24	9.10	7.00	5.50
BTB0.520-26PLBDR-M41	26	9.60	7.50	6.00
BTB0.520-28PLBDR-M41	28	10.10	8.00	6.50
BTB0.520-30PLBDR-M41	30	10.60	8.50	7.00
BTB0.520-32PLBDR-M41	32	11.10	9.00	7.50
BTB0.520-34PLBDR-M41	34	11.60	9.50	8.00
BTB0.520-36PLBDR-M41	36	12.10	10.00	8.50
BTB0.520-38PLBDR-M41	38	12.60	10.50	9.00
BTB0.520-40PLBDR-M41	40	13.10	11.00	9.50
BTB0.520-42PLBDR-M41	42	13.60	11.50	10.00
BTB0.520-44PLBDR-M41	44	14.10	12.00	10.50
BTB0.520-46PLBDR-M41	46	14.60	12.50	11.00
BTB0.520-48PLBDR-M41	48	15.10	13.00	11.50
BTB0.520-50PLBDR-M41	50	15.60	13.50	12.00
BTB0.520-52PLBDR-M41	52	16.10	14.00	12.50
BTB0.520-54PLBDR-M41	54	16.60	14.50	13.00
BTB0.520-56PLBDR-M41	56	17.10	15.00	13.50
BTB0.520-58PLBDR-M41	58	17.60	15.50	14.00
BTB0.520-60PLBDR-M41	60	18.10	16.00	14.50
BTB0.520-62PLBDR-M41	62	18.60	16.50	15.00
BTB0.520-64PLBDR-M41	64	19.10	17.00	15.50
BTB0.520-66PLBDR-M41	66	19.60	17.50	16.00
BTB0.520-68PLBDR-M41	68	20.10	18.00	16.50
BTB0.520-70PLBDR-M41	70	20.60	18.50	17.00
BTB0.520-72PLBDR-M41	72	21.10	19.00	17.50
BTB0.520-74PLBDR-M41	74	21.60	19.50	18.00
BTB0.520-76PLBDR-M41	76	22.10	20.00	18.50
BTB0.520-78PLBDR-M41	78	22.60	20.50	19.00
BTB0.520-80PLBDR-M41	80	23.10	21.00	19.50

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd		
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: 0.5mm 每座无柱	
			PAR	BTB0.520-XPLBDR-M41
DECIMALS:	ANGLES:		DWN	
.X±0.30	±2°		CHKD	
.XX±0.20			APVD	
.XXX±0.10			SCALE1:1	UNIT:MM
CUSTOMER COPY		SIZE:A4	SHEET:1F1	REV:A

Electrical
Voltage:50 V AC(rms)/DC
Current:0.5A AC(rms)/DC
Contact Resistance:40 mΩ max(initial)
Dielectric withstanding Voltage:200 V AC/rms
Insulation Resistance:500 MΩ min
Operating Temp:-25°C +85°C

MATERIAL:

HOUSING:LCP NATURE(UL94V-0)
TERMINAL:PHOSPHOR BRONZE C5191R-H

RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05