

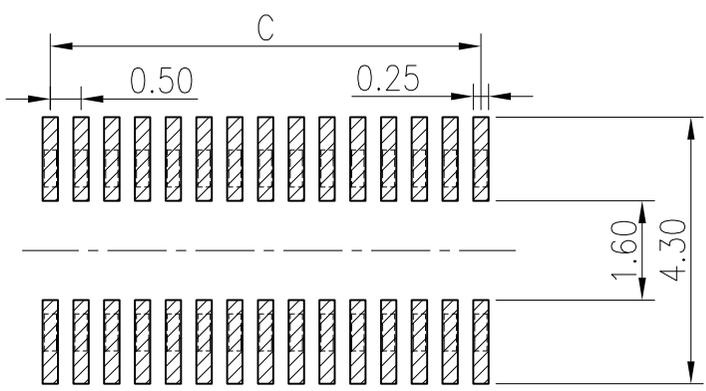
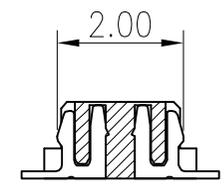
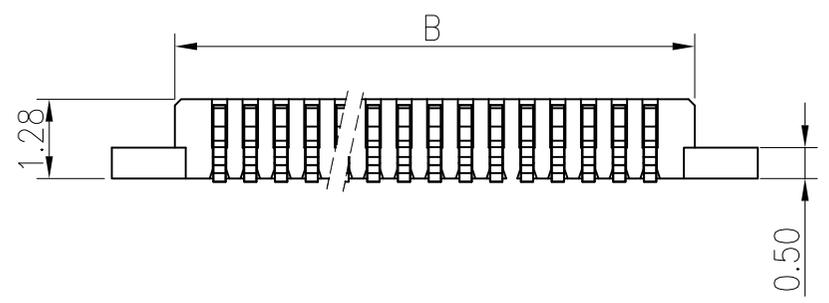
3D VIEW

Electrical

Voltage:50 V AC(rms)/DC
 Current:0.5A AC(rms)/DC
 Contact Resistance:40 mΩmax(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

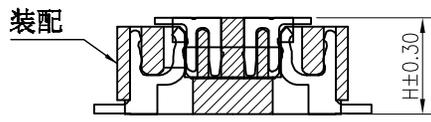
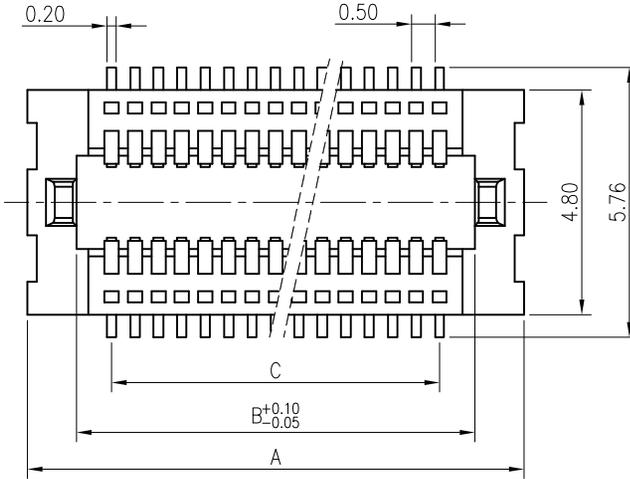
5001-BTB 0515-**-M R -01
 The standby
 PACKING:R:REEL
 MALE
 PIN
 MATING HEIGHT: 15-1.5H
 0.5BTB
 JM CONN BTB CONNECTOR SERIES

P 数	尺 寸			P 数	尺 寸		
	A	B	C		A	B	C
10	5.50	3.40	2.00	50	15.50	13.40	12.00
12	6.00	3.90	2.50	52	16.00	13.90	12.50
14	6.50	4.40	3.00	54	16.50	14.40	13.00
16	7.00	4.90	3.50	56	17.00	14.90	13.50
18	7.50	5.40	4.00	58	17.50	15.40	14.00
20	8.00	5.90	4.50	60	18.00	15.90	14.50
22	8.50	6.40	5.00	62	18.50	16.40	15.00
24	9.00	6.90	5.50	64	19.00	16.90	15.50
26	9.50	7.40	6.00	66	19.50	17.40	16.00
28	10.00	7.90	6.50	68	20.00	17.90	16.50
30	10.50	8.40	7.00	70	20.50	18.40	17.00
32	11.00	8.90	7.50	72	21.00	18.90	17.50
34	11.50	9.40	8.00	74	21.50	19.40	18.00
36	12.00	9.90	8.50	76	22.00	19.90	18.50
38	12.50	10.40	9.00	78	22.50	20.40	19.00
40	13.00	10.90	9.50	80	23.00	20.90	19.50
42	13.50	11.40	10.00				
44	14.00	11.90	10.50				
46	14.50	12.40	11.00				
48	15.00	12.90	11.50				

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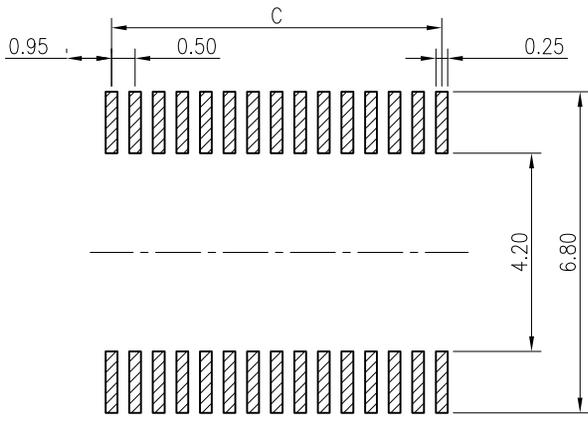
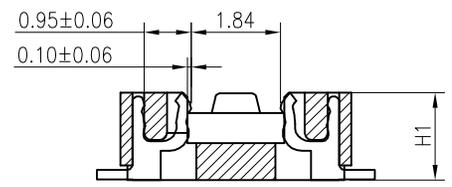
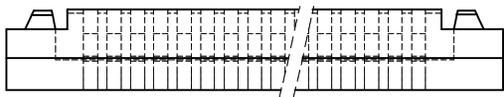
修订 SER	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE	版本 (REV) A	一般公差 GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10 ANGLES ±2°
					制图 (DR):
					品名 (TITLE): 0.5mm 单槽公座无柱
					审核 (CHKD):
					料号 (PART NO): 5001-BTB0515-**-MR--01-B
					比例 (SCALE): 1:8
					单位 (UNITS): mm
					张数 (SHEET): 1 OF 1
					图幅 (SIZE): A4
					核准 (APPD):



Electrical

Voltage:50 V AC(rms)/DC
 Current:0.5A AC(rms)/DC
 Contact Resistance:60 mΩmax(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



H	H1
1.50	1.35
2.00	1.85
2.50	2.35

P 数	尺寸			P 数	尺寸		
	A	B	C		A	B	C
10	5.60	3.50	2.00	54	16.60	14.50	13.00
12	6.10	4.00	2.50	56	17.10	15.00	13.50
14	6.60	4.50	3.00	58	17.60	15.50	14.00
16	7.10	5.00	3.50	60	18.10	16.00	14.50
18	7.60	5.50	4.00	62	18.60	16.50	15.00
20	8.10	6.00	4.50	64	19.10	17.00	15.50
22	8.60	6.50	5.00	66	19.60	17.50	16.00
24	9.10	7.00	5.50	68	20.10	18.00	16.50
26	9.60	7.50	6.00	70	20.60	18.50	17.00
28	10.10	8.00	6.50	72	21.10	19.00	17.50
30	10.60	8.50	7.00	74	21.60	19.50	18.00
32	11.10	9.00	7.50	76	22.1	20.00	18.50
34	11.60	9.50	8.00	78	22.60	20.50	19.00
36	12.10	10.00	8.50	80	23.10	21.00	19.50
38	12.60	10.50	9.00				
40	13.10	11.00	9.50				
42	13.60	11.50	10.00				
44	14.10	12.00	10.50				
46	14.60	12.50	11.00				
48	15.10	13.00	11.50				
50	15.60	13.50	12.00				
52	16.10	14.00	12.50				

5001-BTB 0515-**FR-01
 The standby
 PACKING:R:REEL
 FEMALE
 PIN
 MATING HEIGHT: 15-1.5H;
 20-2.0H;
 25-2.5H.
 0.5BTB
 JM CONN BTB CONNECTOR SERIES

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RECOMMENDED PCB PATTERN DIM.
 TOLERANCE : ±0.05

修订 SER	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
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一般公差 GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10
ANGLES	±0°

制图 (DR):	品名 (TITLE): 0.5mm 母座无柱
审核 (CHKD):	料号 (PART NO): 5001-BTB0515**FR--01-B
核准 (APPD):	比例 (SCALE): 1:8
	单位 (UNITS): mm
	张数 (SHEET): 1 OF 1
	图幅 (SIZE): A4