

RoHS Compliant

PITCH 2.0mm BAR CONNECTORS

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

Electrical
rated current:1A AC(rms)/DC
nominal voltage:100V AC(rms)/DC
Dielectric Withstanding Voltage:500V AC/rms
Contact Resistance: $\leq 20\text{m}\Omega$ max(initial)
Insulation Resistance:500 M Ω min
Operating Temp:-20°C~+85°C

PART NO. INFORMATION

FPC20-XX 0 1 X -B002

NO. OF CONTACTS

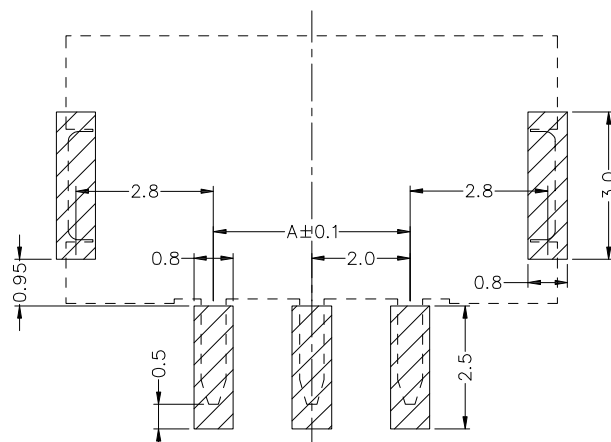
PLATING
0: TIN
G: GOLD FLASHPACKAGE
T:TUBE
R:TAPE&REEL1:ROHS
2: HALOGEN FREE

A

B

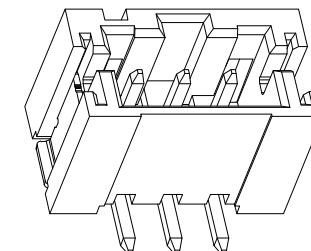
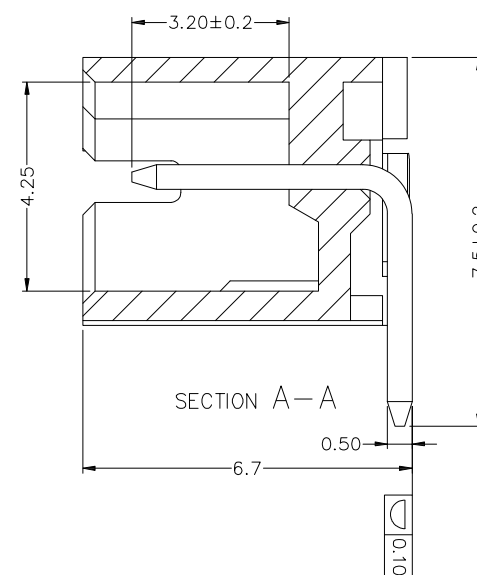
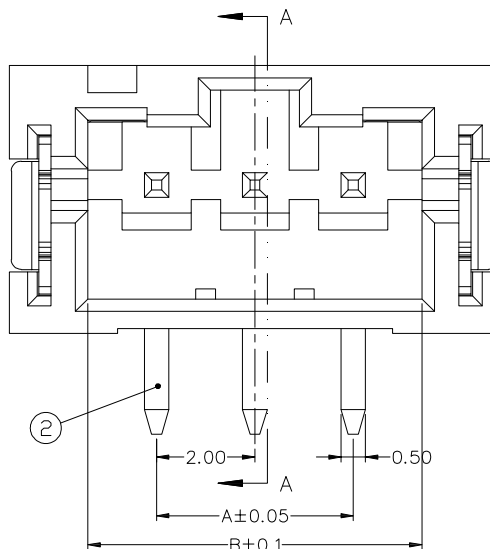
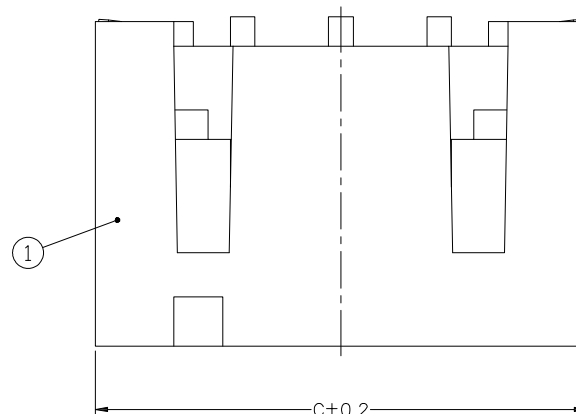
C

D



PC BOARD LAYOUT

③	FITTING	PHOSPHOR BRONZE	PDR-20-SK
②	TERMINAL	BRASS	PDK-20-BDZ
①	HOUSING	LCP(NATURAL)UL94V-0	L2SD-NY
SERIAL NUMBER	NAMER	MATERIALS	PART NUMBER



PIN	DIM A	DIM B	DIM C
2	2.00	4.80	8.00
3	4.00	6.80	10.00
4	6.00	8.80	12.00
5	8.00	10.80	14.00
6	10.00	12.80	16.00
7	12.00	14.80	18.00
8	14.00	16.80	20.00
9	16.00	18.80	22.00
10	18.00	20.80	24.00
11	20.00	22.80	26.00
12	22.00	24.80	28.00

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.50	X.*	± 2"
.XX	± 0.20	.X.*	± 1"
.XXX	± 0.05	.XX.*	± 0.5"

Website:www.bsc-elec.com

Email:bestcreate@bsc-elec.com

DESIGN:

DATE:

I. L

2017. 3. 1

CHECKED:

DATE:

C. W

2017. 3. 1

APPROVED:

DATE:

C. W

2017. 3. 1

TITLE:

2.0mm 条形连接器立贴

MATERILA:

PART NO:

FPC20-XX01X-B002

SIZE:

A4

FINSH:

DWG NO:

FPC20-XX01X-B002

REV:

A

UNIT

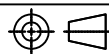
mm

SCALE

1=1

QUALITY

SYMBOLS



1

2

3

4

5

6

7

8