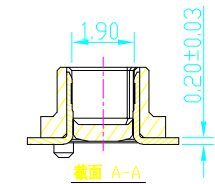
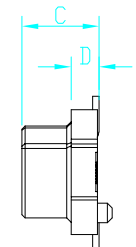
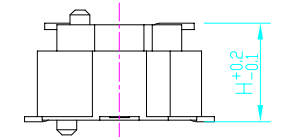
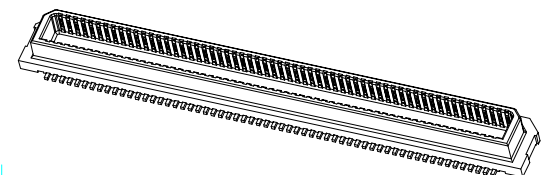


Recommended PC board pattern
(TOP VIEW)



- SPECIFICATIONS**
- CURRENT RATING: 0.5A .
 - VOLTAGE RATING 60V AC/DC.
 - TEMPERATURE RANGE: -55°C TO +125°C
 - CONTACT RESISTANCE: 80mΩ MAX.
 - INSULATION RESISTANCE: 500 MΩ MIN.
 - WITHSTANDING VOLTAGE: 150V AC/MINUTE.



CY35** - ***P - W*R

- CY: CYCONN BTB CONNECTOR SERIES
- 3: 5: 0.5BTB
- ** : PIN
- *** : PLATING: G:GOLD FLASH
- P: PLUG
- HEIGHT: 24--2.40H, 29--2.90H, 34--3.40H
- W: PACKING: R:REEL
- R: 0: WITH POSITIONING POSTS, 1: WITHOUT POSITIONING POSTS

* 标示是已批量生产的Pin位数

H	C	D
3.0mm	2.40	0.85
3.5mm	2.90	1.35
4.0mm	3.40	1.85

PIN	A	B
20	8.20	4.50
22	8.70	5.00
30	10.70	7.00
34	11.70	8.00
40	13.20	9.50
50	15.70	12.00
60	18.20	14.50
70	20.70	17.00
* 80	23.20	19.50
* 100	28.20	24.50
* 120	33.20	29.50

东莞市创亿科技有限公司
DONGGUAN CYCONN TECHNOLOGY CO., LTD

制图 (DR):	Jerry 2021.08.21	品名 (TITLE):	AXK 0.50mm BTB PLUG		
审核 (CHKD):		料号 (PART NO):	CY35** - ***P - W*R		
核准 (APPD):	Tong 2021.08.21	比例 (SCALE):	1:1	单位 (UNITS):	mm
		张数 (SHEET):	1 OF 1	图幅 (SIZE):	A4

版本 (REV):	A	修改 (REV):	
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修订 (REV)	修改 (REV)	修改摘要 (REVISION DESCRIPTION)	签名 (SIGNATURE)	日期 (DATE)

