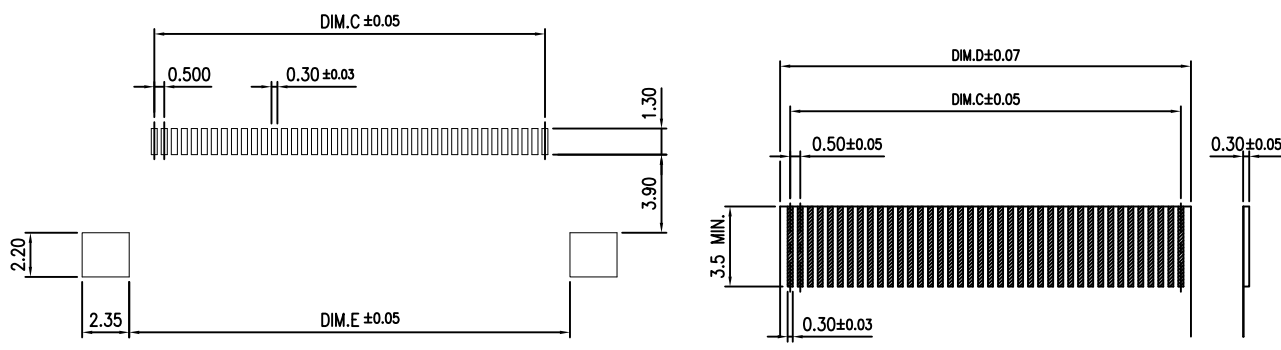


- NOTES:
- UNLESS OTHERWISE SPECIFIED, ALL TOLERANCES FOLLOW DRAWING COMMON STANDARD.
 - MATERIAL OF COMPONENTS :
 INSULATORL.C.P SERIES ,UL 94V-0.
 SPACERNYLON SERIES ,UL 94V-0.
 CONTACTPHOSPHOR BRONZE C5191R-H
 HOLD DOWNBRASS C2680R-H
 - GOLD PLATED OVER ALL & OVER NICKEL 50~150u" UNDER PLATING.

314B-XX B A A-R
 1 2 3 4 5

- Pin count
XX: 60 to 100 pin
- Contact
B: Bottom contact
- Plating
A: G/F
- Package
A: Reel
- RoHS



RECOMMENDED P.C. BOARD PATTERN LAYOUT
 RECOMMENDED METAL MASK THICKNESS: T=0.15

FPC LAYOUT
 SCALE 4:1

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5°
0.	±0.3
.0	±0.25
.00	±0.20

All connectors
 www.allconnectors.eu | info@allconnectors.eu
 Tel: +49 (0)711 / 358 110 20 | Fax: +49 (0)711 / 358 110 25

SCALE:	AS SHOWN	UNIT:	mm
DRAWN	Willis	DATE	2008/3/21
CHECKED	/ /		
APPROVED	/ /		

DRAWN NAME:
 FPC Connector Horizontal type
 Pitch 0.5mm ,Thickness 2.5 mm

PRODUCT NO. 314B-XXBAA-R

FILE NAME: 314B-XXBAA-R

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	

POS.	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
60	35.24	34.50	29.50	30.50	32.00
61	35.74	35.00	30.00	31.00	32.50
62	36.24	35.50	30.50	31.50	33.00
63	36.74	36.00	31.00	32.00	33.50
64	37.24	36.50	31.50	32.50	34.00
65	37.74	37.00	32.00	33.00	34.50
66	38.24	37.50	32.50	33.50	35.00
67	38.74	38.00	33.00	34.00	35.50
68	39.24	38.50	33.50	34.50	36.00
69	39.74	39.00	34.00	35.00	36.50
70	40.24	39.50	34.50	35.50	37.00
71	40.74	40.00	35.00	36.00	37.50
72	41.24	40.50	35.50	36.50	38.00
73	41.74	41.00	36.00	37.00	38.50
74	42.24	41.50	36.50	37.50	39.00
75	42.74	42.00	37.00	38.00	39.50
76	43.24	42.50	37.50	38.50	40.00
77	43.74	43.00	38.00	39.00	40.50
78	44.24	43.50	38.50	39.50	41.00
79	44.74	44.00	39.00	40.00	41.50

POS.	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
80	45.24	44.50	39.50	40.50	42.00
81	45.74	45.00	40.00	41.00	42.50
82	46.24	45.50	40.50	41.50	43.00
83	46.74	46.00	41.00	42.00	43.50
84	47.24	46.50	41.50	42.50	44.00
85	47.74	47.00	42.00	43.00	44.50
86	48.24	47.50	42.50	43.50	45.00
87	48.74	48.00	43.00	44.00	45.50
88	49.24	48.50	43.50	44.50	46.00
89	49.74	49.00	44.00	45.00	46.50
90	50.24	49.50	44.50	45.50	47.00
91	50.74	50.00	45.00	46.00	47.50
92	51.24	50.50	45.50	46.50	48.00
93	51.74	51.00	46.00	47.00	48.50
94	52.24	51.50	46.50	47.50	49.00
95	52.74	52.00	47.00	48.00	49.50
96	53.24	52.50	47.50	48.50	50.00
97	53.74	53.00	48.00	49.00	50.50
98	54.24	53.50	48.50	49.50	51.00
99	54.74	54.00	49.00	50.00	51.50
100	55.24	54.50	49.50	50.50	52.00

UNLESS OTHERWISE SPECIFIED TOLERANCE
 ANG. ±5°
 0. ±0.3
 .0 ±0.25
 .00 ±0.20



SCALE: AS SHOWN UNIT: mm

DRAWN Willis 2008/3/21

CHECKED / /

APPROVED / /

SIZE A4 REV.

DRAWN NAME: FPC Connector Horizontal type
Pitch 0.5mm ,Thickness 2.5 mm

PRODUCT NO. 314B-XXBAA-R

FILE NAME: 314B-XXBAA-R

REV.	DESCRIPTION	DATE