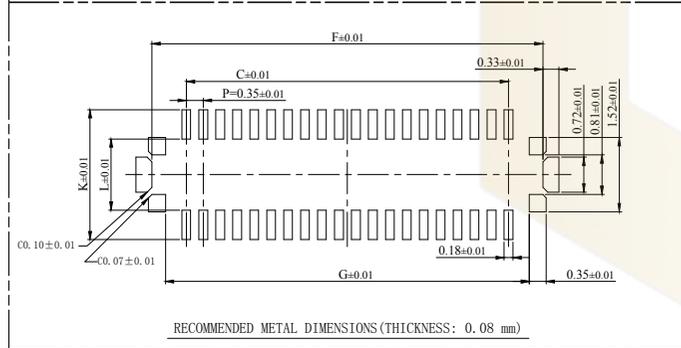
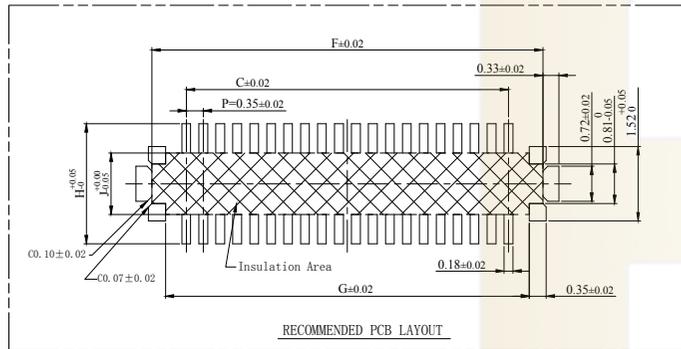


- NOTES:
- 1.0 VOLTAGE: 30V AC/DC
  - 2.0 CURRENT: 0.3A/SIGNAL CONTACT, 7A/POWER CONTACT
  - 3.0 OPERATION TEMPERATURE: -40° C to 85° C
  - 4.0 CONTACT RESISTANCE: 90mΩ /SIGNAL CONTACT, 30mΩ /POWER CONTACT
  - 5.0 INSULATION RESISTANCE: 50MΩ MIN INITIAL
  - 6.0 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE
  - 7.0 DURABILITY:30 CYCLES
  - 8.0 IR REFLOW CYCLE: 2 CYCLES MAX.



No of PIN	DIM										
	A	B	C	D	E	F	G	H	J	K	L
06PIN	2.35	2.31	0.70	1.60	1.665	2.12	1.56	2.16	1.06	2.26	1.16
10PIN	3.05	3.01	1.40	1.60	2.365	2.82	2.26	2.16	1.06	2.26	1.16
12PIN	3.40	3.36	1.75	1.80	2.715	3.17	2.61	2.46	1.26	2.66	1.46
16PIN	4.10	4.06	2.45	1.80	3.415	3.87	3.31	2.46	1.26	2.66	1.46
24PIN	5.50	5.46	3.85	1.80	4.815	5.27	4.71	2.46	1.26	2.66	1.46
30PIN	6.55	6.51	4.90	1.80	5.865	6.32	5.76	2.46	1.26	2.66	1.46
32PIN	6.90	6.86	5.25	1.80	6.215	6.67	6.11	2.46	1.26	2.66	1.46
34PIN	7.25	7.21	5.60	1.80	6.565	7.02	6.46	2.46	1.26	2.66	1.46
40PIN	8.30	8.26	6.65	1.80	7.615	8.07	7.51	2.46	1.26	2.66	1.46
48PIN	9.70	9.66	8.05	1.80	9.015	9.47	8.91	2.46	1.26	2.66	1.46
50PIN	10.05	10.01	8.40	1.80	9.365	9.82	9.26	2.46	1.26	2.66	1.46
60PIN	11.80	11.76	10.15	1.80	11.115	11.57	11.01	2.46	1.26	2.66	1.46

### Ordering Information

HC-PBB13C - N\*\* - 0.35V - \*\* - 05

No. of Pins  
06=60Pin  
06=6Pin  
12=12Pin  
.....

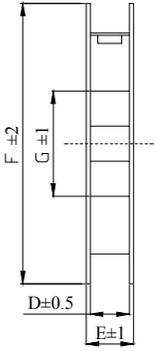
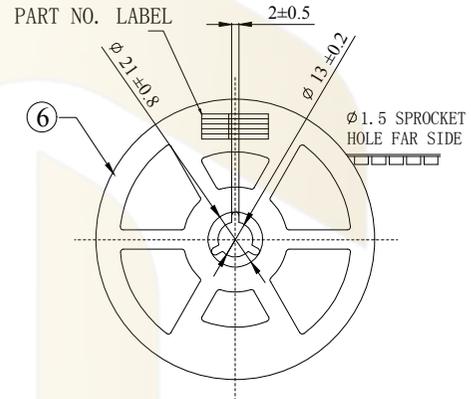
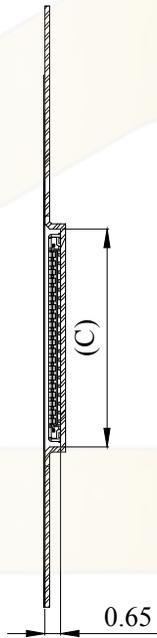
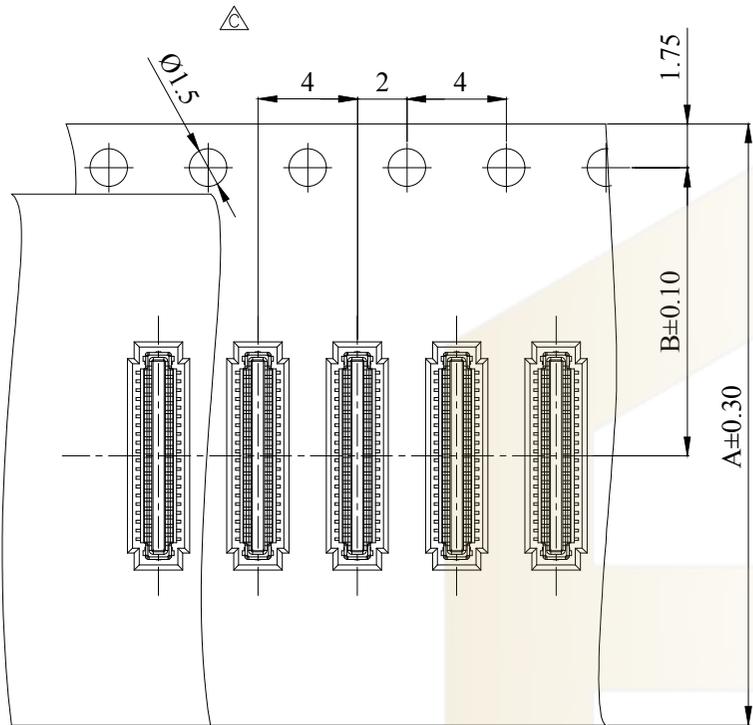
Nature  
DP=Male  
DS=Female

PITCH  
0.35V=0.35mm

Stacking Height (H)  
0.6=0.6mm

NO.	PART NAME	DESCRIPTION , REMARKS
6	WEL	PLASTIC
5	COVER TAPE	PLVYESTER
4	EMBOSSED CARRIER TAPE	PS
3	POWER CONTACT	COPPER ALLOY, 80% Ni ON CONTACT AREA, 80% Ni ON SOLDER AREA, Ni 100% MIN ALL OVER
2	SIGNAL CONTACT	COPPER ALLOY, 80% Ni ON CONTACT AREA, 80% Ni ON SOLDER AREA, Ni 100% MIN ALL OVER
1	BRASSING	11P, BLACK, EL 94 Y-0

			GENERAL TOLERANCE	制图 DRAWING	深圳市华灿天禄电子有限公司 ShenzhenhuaciantianluELECTRONICS CO.,LTD			
			DIM TOL	审核 CHECK				
			X.X ±0.30	批准 APPROVAL	产品名称 TITLE	0.35 单槽 立贴 公座 (BTB)	版本 REV.	A
1 初版发行			X.XX ±0.20	比例 SCALE	产品料号 PART NO.	HC-PBB13C-NDP-0.35V-0.6-05	单位 UNITS	mm
序号 No.			X.XXX ±0.10	投影 Projection	材料 MATERIAL		页次 SHEET	1/2
变更内容 MODIFY CONTENT			Angle ±3.0°					
日期 MODIFY DATE								



STYLE AND DIMENSION OF REEL  
PER REEL 15000 CONNECTORS

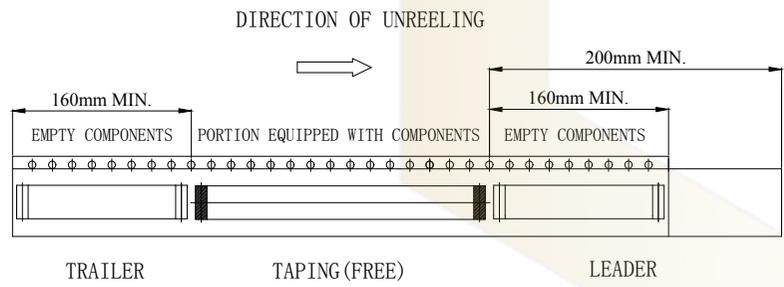


TABLE:

No,of PIN	DIM						
	A	B	C	D	E	F	G
06PIN	12.0	5.5	2.46	13.5	17.5	330	80
10PIN	16.0	7.5	3.16	17.5	21.5	330	80
12PIN	16.0	7.5	3.51	17.5	21.5	330	80
16PIN	16.0	7.5	4.21	17.5	21.5	330	80
24PIN	16.0	7.5	5.61	17.5	21.5	330	80
30PIN	16.0	7.5	6.66	17.5	21.5	330	80
32PIN	24.0	11.5	7.01	25.5	29.5	330	80
34PIN	24.0	11.5	7.36	25.5	29.5	330	80
40PIN	24.0	11.5	8.41	25.5	29.5	330	80
48PIN	24.0	11.5	9.81	25.5	29.5	330	80
50PIN	24.0	11.5	10.16	25.5	29.5	330	80
60PIN	24.0	11.5	11.91	25.5	29.5	330	80

			GENERAL TOLERANCE	制图 DRAWING	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM TOL	审核 CHECK				
			X.X ±0.30	批准 APPROVAL	产品名称 TITLE	0.35 单槽 立贴 公座 -包装图 (BTB)	版本 REV.	A
1	初版发行		X.XX ±0.20	比例 SCALE	产品料号 PART NO.	HC-PBB13C-NDP-0.35V-0.6-05	单位 UNITS	mm
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE	Angle ±3.0°	投影 Projection	材料 MATERIAL		页次 SHEET	2/2