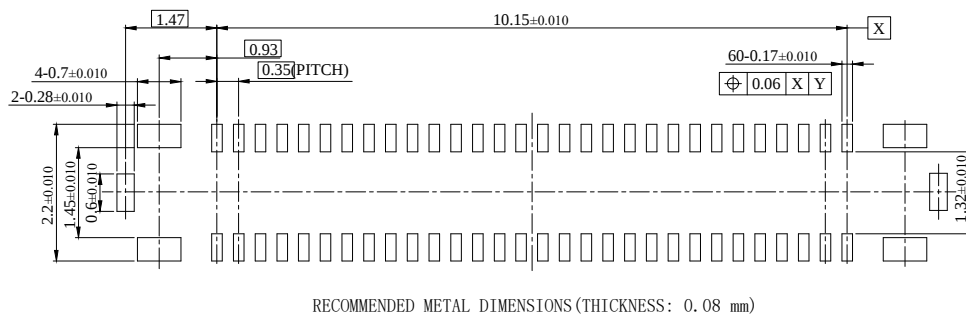
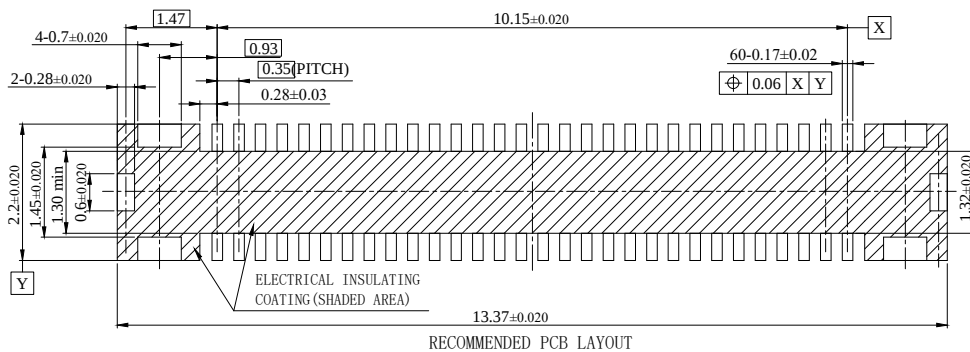
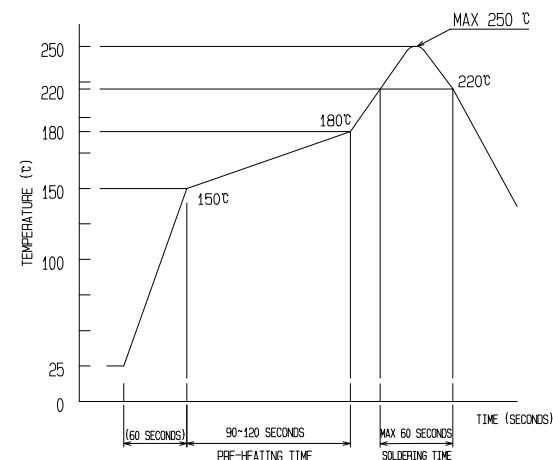
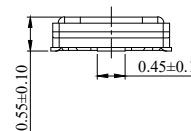
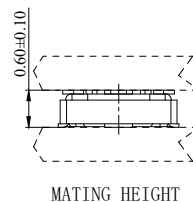
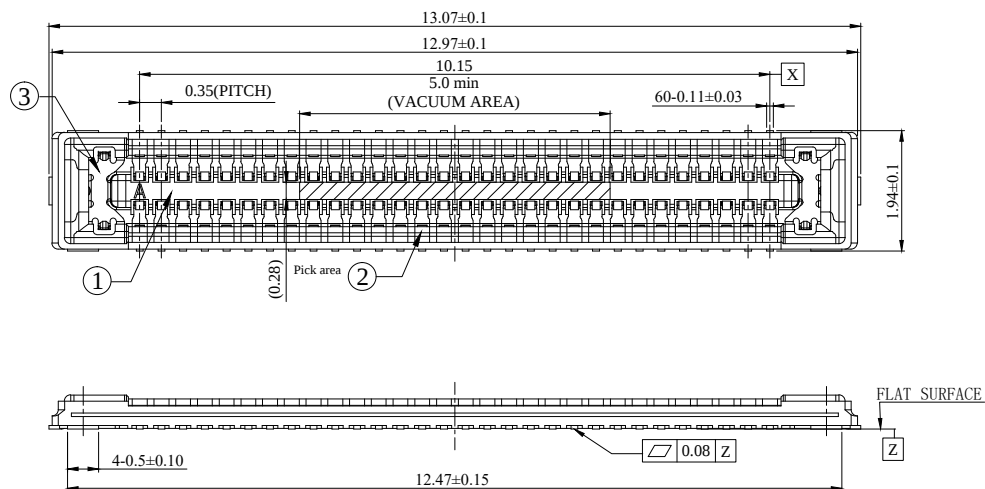




## NOTES:

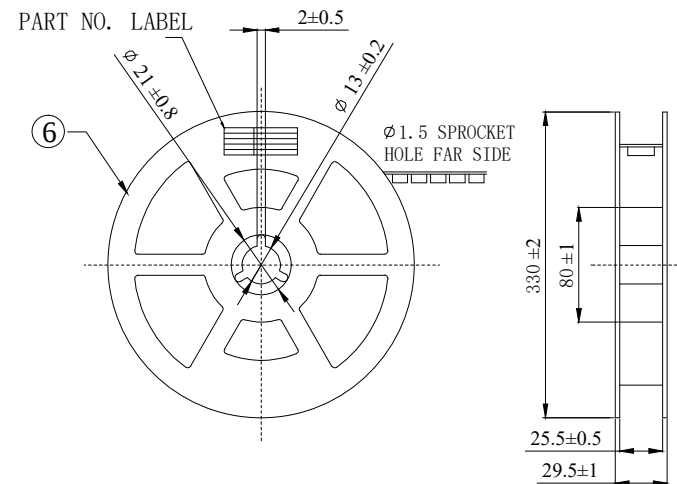
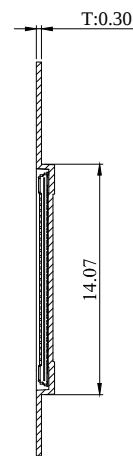
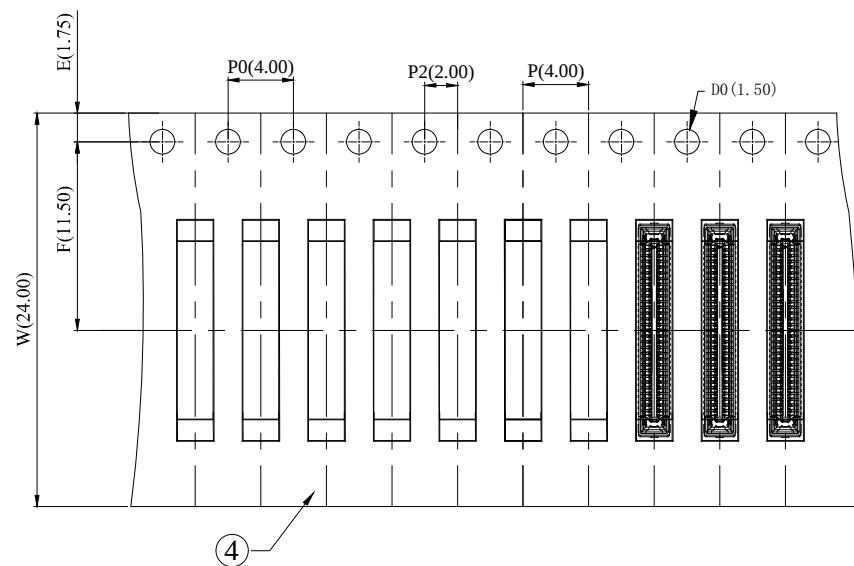
- 0 VOLTAGE: 50V AC/DC
- 0 CURRENT: 0.3A/SIGNAL CONTACT, 5A/POWER CONTACT
- 0 OPERATION TEMPERATURE: -40° C TO 85° C
- 0 CONTACT RESISTANCE (INITIAL): 70mΩ /SIGNAL CONTACT, 15mΩ /POWER CONTACT (AFTER TEST): 100mΩ /SIGNAL CONTACT, 20mΩ /POWER CONTACT
- 0 INSULATION RESISTANCE: 50MΩ MIN INITIAL
- 0 DIELECTIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE
- 0 MATING: 50N Max  
UNMATING FORCE: (INITIAL) 6N Min; (AFTER TEST) 5N Min
- 0 DURABILITY: 30 CYCLES
- 0 IR REFLOW CYCLE: 2 CYCLES MAX.

|     |                |                                                                                        |     |                       |                      |
|-----|----------------|----------------------------------------------------------------------------------------|-----|-----------------------|----------------------|
| 3   | POWER CONTACT  | COPPER ALLOY, Au60% Min ON CONTACT AREA, Au20% Min ON SOLDER AREA, Ni 50u"Min ALL OVER | 6   | REEL                  | PLASTIC              |
| 2   | SIGNAL CONTACT | COPPER ALLOY, Au60% Min ON CONTACT AREA, Au20% Min ON SOLDER AREA, Ni 50u"Min ALL OVER | 5   | COVER TAPE            | PLVYESTER            |
| 1   | HOUSING        | LCP, BLACK, UL 94 V-0                                                                  | 4   | EMBOSSED CARRIER TAPE | PS                   |
| NO. | PART NAME      | DESCRIPTION, REMARKS                                                                   | NO. | PART NAME             | DESCRIPTION, REMARKS |



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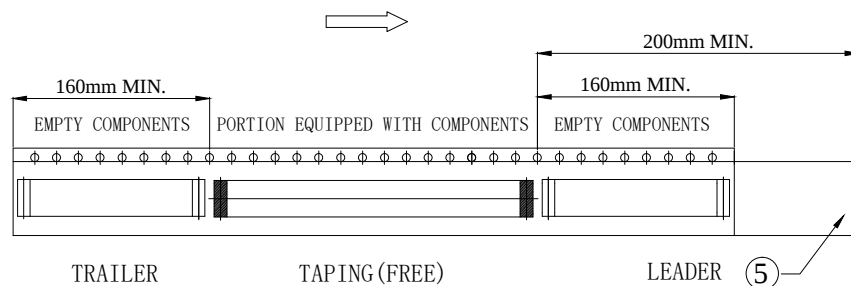
|                                                                           |                    |                      |                                   |                      |
|---------------------------------------------------------------------------|--------------------|----------------------|-----------------------------------|----------------------|
| TOLERANCE:<br>X.X ±0.30<br>X.XX ±0.25<br>X.XXX ±0.15<br>X' ±2" X.X' ±0.5" | DRAWN BY :<br>陈一鸣  | DATE :<br>2014-02-23 | PART NAME:<br>0.35PH 单槽BTB 母座 60P |                      |
|                                                                           | CHECKED BY:<br>马跃  | DATE :<br>2014-02-23 | PART NO.                          | HYCW61F-BTB2X30-055B |
| <br>UNIT: mm [inch]<br>SCALE: 1:1 SIZE: A4                                | APPROVED BY:<br>邱敏 | DATE :<br>2014-02-23 | MOLD NO.                          |                      |
|                                                                           |                    |                      | DRAW NO:                          | HYC-2511201633       |
|                                                                           |                    |                      | SHEET NO.                         | 1 OF 1               |



STYLE AND DIMENSION OF REEL

PER REEL 15000 CONNECTORS

DIRECTION OF UNREELING



深圳市华宇创精密电子有限公司

|                                                                                                     |                    |                      |                   |        |
|-----------------------------------------------------------------------------------------------------|--------------------|----------------------|-------------------|--------|
| TOLERANCE:<br>X.X $\pm 0.30$<br>X.XX $\pm 0.25$<br>X.XXX $\pm 0.15$<br>X.' $\pm 2'$ X.X' $\pm 0.5'$ | DRAWN BY :<br>陈一鸣  | DATE :<br>2014-02-23 | PART NAME:<br>包装图 |        |
|                                                                                                     | CHECKED BY:<br>马跃  | DATE :<br>2014-02-23 | PART NO.          |        |
| <br>UNIT: mm [inch]<br>SCALE:1:1 SIZE: A4                                                           | APPROVED BY:<br>邱敏 | DATE :<br>2014-02-23 | MOLD NO.          |        |
|                                                                                                     |                    |                      | DRAW NO:          |        |
|                                                                                                     |                    |                      | SHEET NO.         | 1 OF 1 |