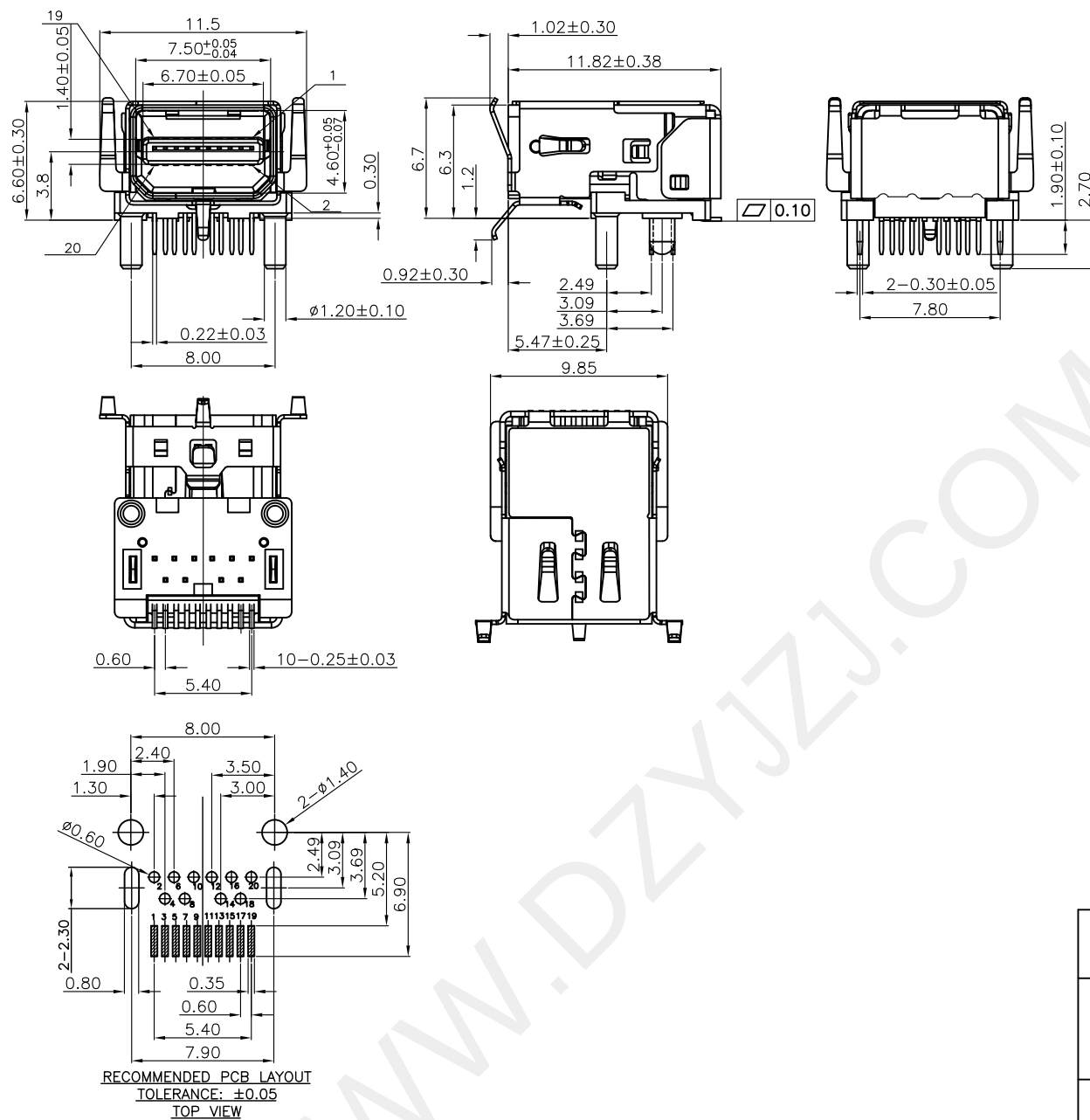


## MATERIALS

- HOUSING&COVER : LCP BLACK.
- TERMINAL : C2680 (T=0.20mm)  
PLATING: GOLD PLATED ON CONTACT AREA,  
MATTE TIN PLATED . ON SOLDER TAILS,  
UNDER NICKEL PLATED.
- SHELL : SUS304 (T=0.30mm)  
PLATING: NICKEL PLATED OVERALL.
- SPRING SHELL: SUS304-3/4H (T=0.20mm).

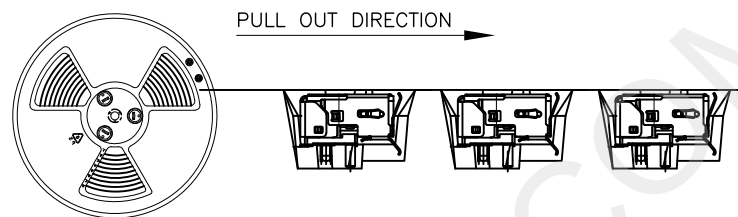
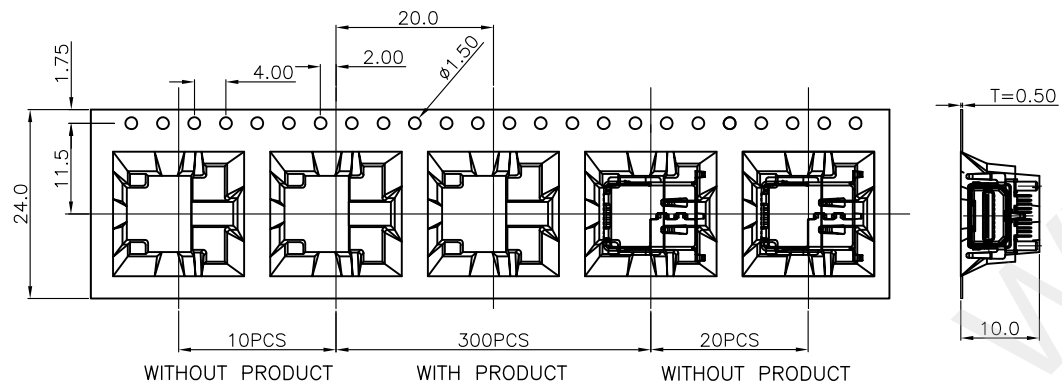
## SPECIFICATION

- CURRENT RATING: 0.5A MIN., 3.3V 3A FOR PIN#20(POWER PIN) REFER TO THE ATTACHED MATERIAL SPECIFICATION TEST CONDITIONS,THE PIN#20 CAN MEET 3A TEMPERATURE RISE IS LESS THAN 30°C
- CONTACT RESISTANCE : 30mΩ MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR ONE MINUTE.
- INSULATION RESISTANCE : 100MΩ MIN AT 500V DC.
- OPERATING TEMPERATURE : -40°C TO +85°C.
- DURABILITY : 10000 CYCLES.
- MATING FORCE : 4.5Kgf MAX.
- UNMATING FORCE : 1.0Kgf~4.0Kgf.



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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>MINI DP SMT式 带3弹片母座(中心高3.8) |
|                                                                           | CHECKED BY:<br>马跃  | DATE :<br>2014-02-23 | PART NO.<br>HYC31-MDP20-038               |
|                                                                           | APPROVED BY:<br>邱敏 | DATE :<br>2014-02-23 | MOLD NO.<br>/                             |
| UNIT: mm [inch]<br>SCALE:1:1 SIZE: A4                                     |                    |                      | DRAW NO:<br>HYC-2603301440                |
|                                                                           |                    |                      | SHEET NO.<br>1 OF 1                       |



## PACKAGE

## 1. SIZE :

REEL : DIA.=330mm

CORTON : 350x350x340mm (LxWxH)

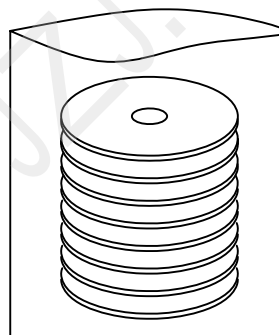
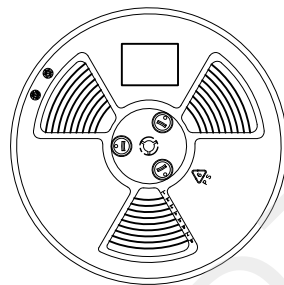
## 2. QUANTITY :

300 PCS/REEL

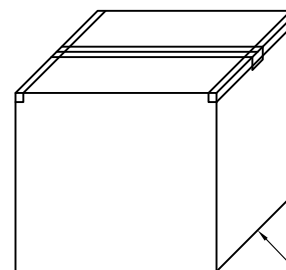
11 REEL/CARTON = 3300PCS



PRODUCT



BAG



CARTON



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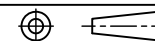
TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X.' ±2" X.X' ±0.5"



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

包装图

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

MOLD NO.

APPROVED BY:

邱敏

DATE :

2014-02-23

DRAW NO:

SHEET NO.

1 OF 1