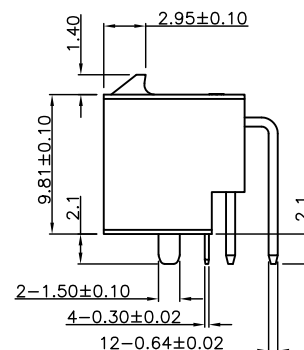
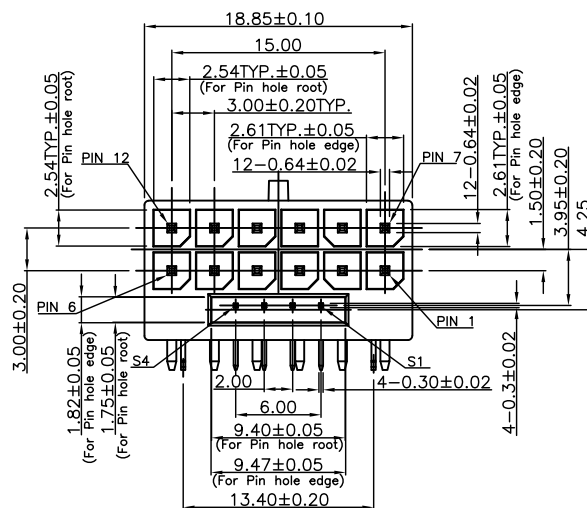
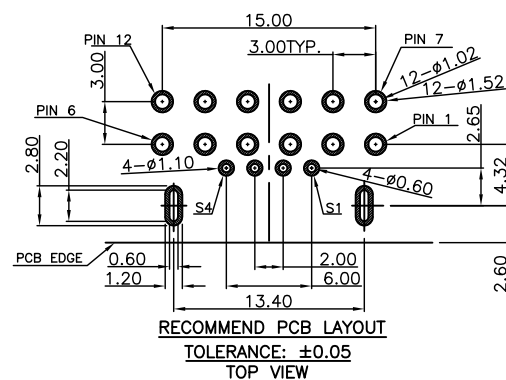


MATERIALS:

1. HOUSING : PA9T , BLACK.
2. TERMINAL:
PWR&GND PIN : C1100.
SENSE PIN : C5191-EH.
BOARD LOCK : C2680.
PLATING: MATTE TIN PLATED OVERALL,
NICKEL UNDER PLATED.

SPECIFICATION

1. CURRENT RATING : 9.5A PER PIN(1~12PIN).
1.0A PER PIN(S1~S4).
2. OPERATING VOLTAGE RATING : 12V DC.
3. DIELECTRIC WITHSTANDING VOLTAGE :
1500V AC R.M.S. FOR ONE MINUTE.(1~12PIN).
500V AC R.M.S. FOR ONE MINUTE.(S1~S4).
4. CONTACT RESISTANCE : 6mΩ MAX (INITIAL) (1~12PIN).
10mΩ MAX (INITIAL) (S1~S4).
5. INSULATION RESISTANCE :
1000MΩ MIN. AT 500V DC.
6. INSERTION FORCE: 0.71Kgf MAX/PER PIN
7. WITHDRAWAL FORCE: 0.14Kgf MIN/PER PIN
8. DURABILITY: 50 CYCLES.
9. OPERATING TEMPERATURE : -40°C TO +105°C.
10. MAX. PROCESSING TEMP.: 230°C FOR 60 SECONDS.
260°C FOR 10 SECONDS.

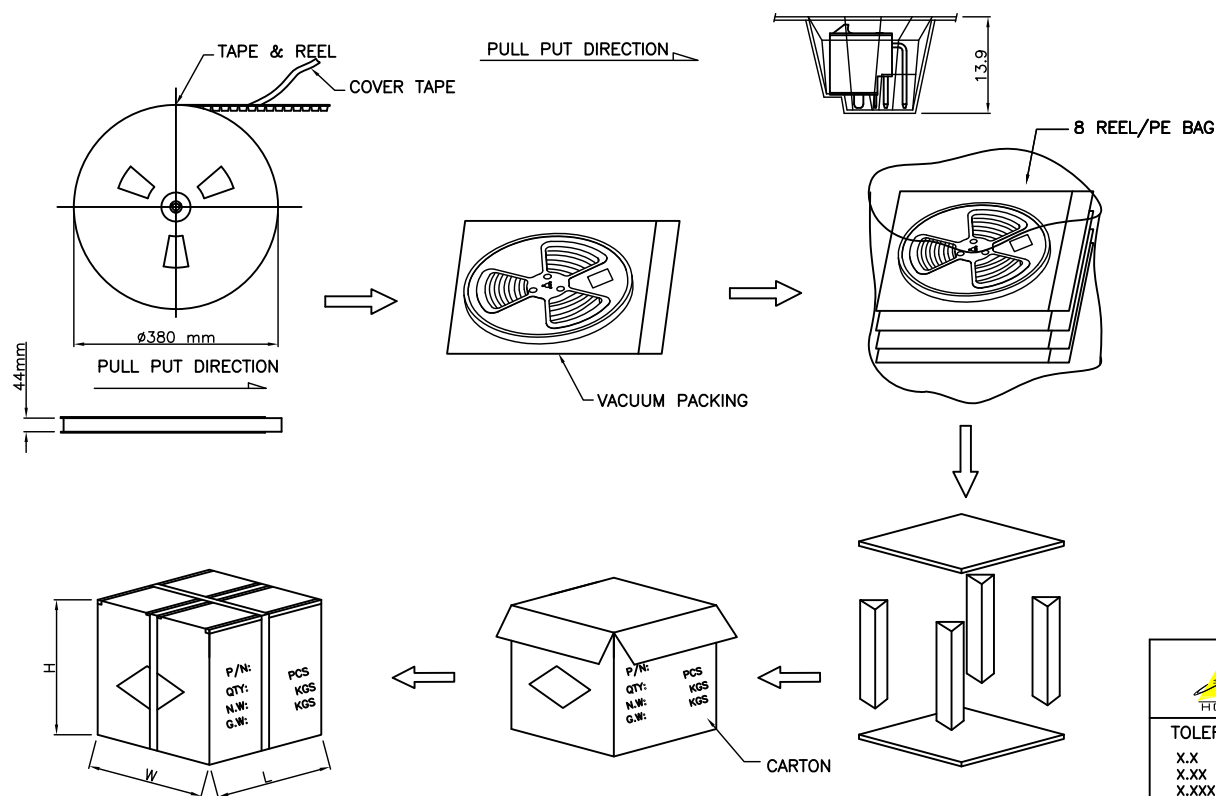
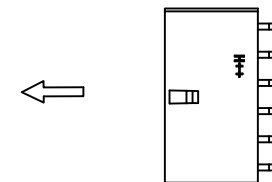
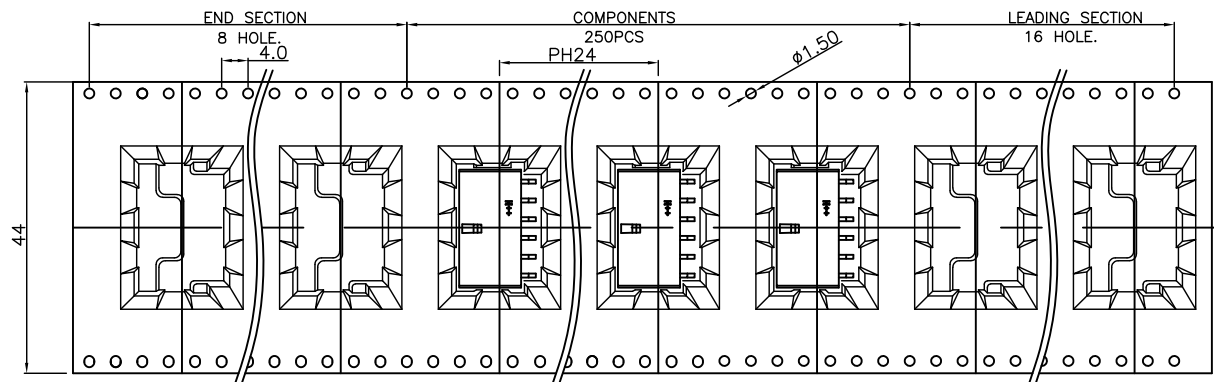


PIN SIGNAL	PIN NO.
PWR PIN	1~6
GND PIN	7~12
S1	CARD_PWR_STABLE
S2	CARD_CBL_PRES#
S3	SENSE0
S4	SENSE1



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.X' ±2" X.X" ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: PCI-E POWER CONNECTOR 3.0PH 12P+4P 12V 90° DIP	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW102-POWER16-300B	
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.	
			DRAW NO: HYC-2603301540	
			SHEET NO. 1 OF 1	



TAPE & PACKAGE :

MATERIAL :

1. CARRIER TAPE : PS
2. COVER TAPE: PE
3. REEL : PS

QUANTITY:

1. 250 PCS/REEL.
2. 8 REEL/CARTON: 2,000 PCS.

DIMENSION :

- REEL SIZE :
DIA=380.0mm, W=44.0mm
CARTON :
L=400mm, W=400mm, H=420mm

NOTES :

- 1.PRODUCT STORAGE CONDITIONS : TEMPERATURE 5-28 DEGREES, HUMIDITY 20% -55%.
- 2.DUE TO THE HYGROSCOPIC PROPERTY OF THE MATERIAL,THE VACUUM BAG IS USED UP WITHIN 48 HOURS AFTER BEING OPENED.IF THE PRODUCT IS NOT USED UP WITHIN 48 HOURS AFTER OPENING, IT IS RECOMMENDED TO BAKE IT AGAIN AT A TEMPERATURE OF 100 DEGREES FOR 8 HOURS.



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