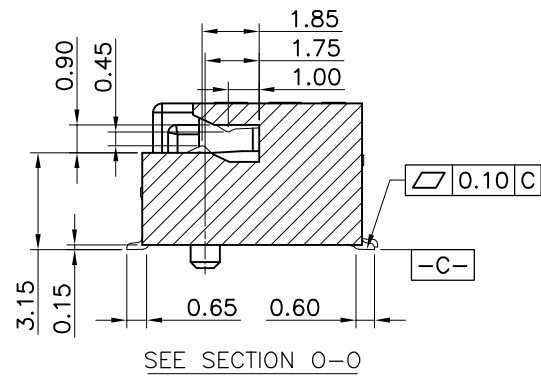
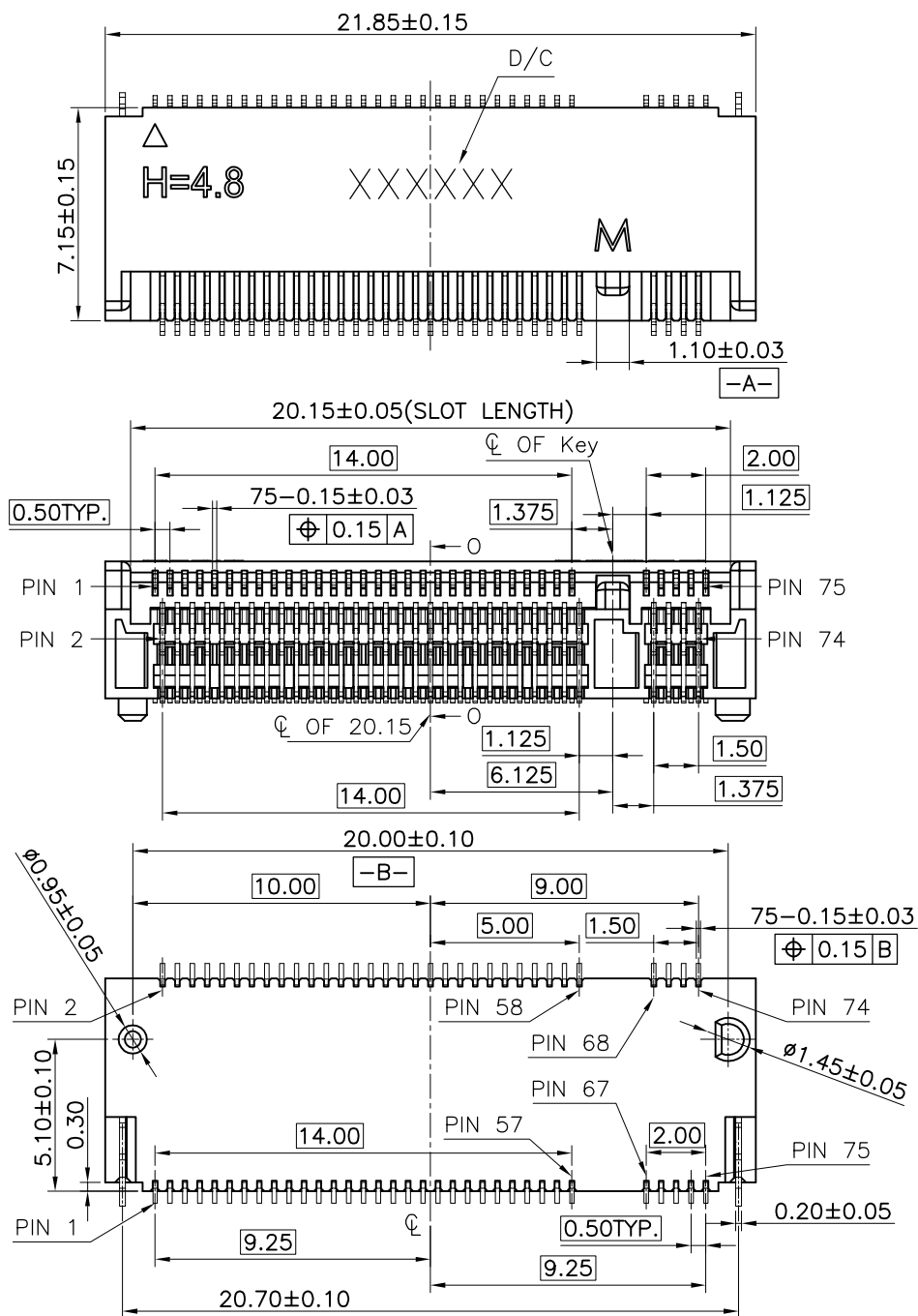


Notes:

- MATERIAL SPECIFICATION:
 - HOUSING: LCP+40%GF, UL94V-0, COLOR: BLACK.
 - CONTACT: COPPER ALLOY.
 - PEG: STEEL.
- PLATING SPECIFICATION:
 - CONTACT: 50u" MIN. NICKEL UNDER PLATING OVER ALL. PLATING ON SOLDER AREA: SEE TABLE GOLD PLATING ON CONTACT AREA: SEE TABLE
 - PEG: 50u" MIN. NICKEL UNDER PLATING OVER ALL. 80u" MIN. MATTE TIN PLATING ON SOLDER AREA.
- HF COMPLIANT, RoHS COMPLIANT.
- ELECTRICAL PERFORMANCE:
 - CURRENT: 0.5A PER PIN.
 - LLCR: INITIAL 55mΩ MAX.; FINAL ΔLLCR=20mΩ MAX.
- IR REFLOW:

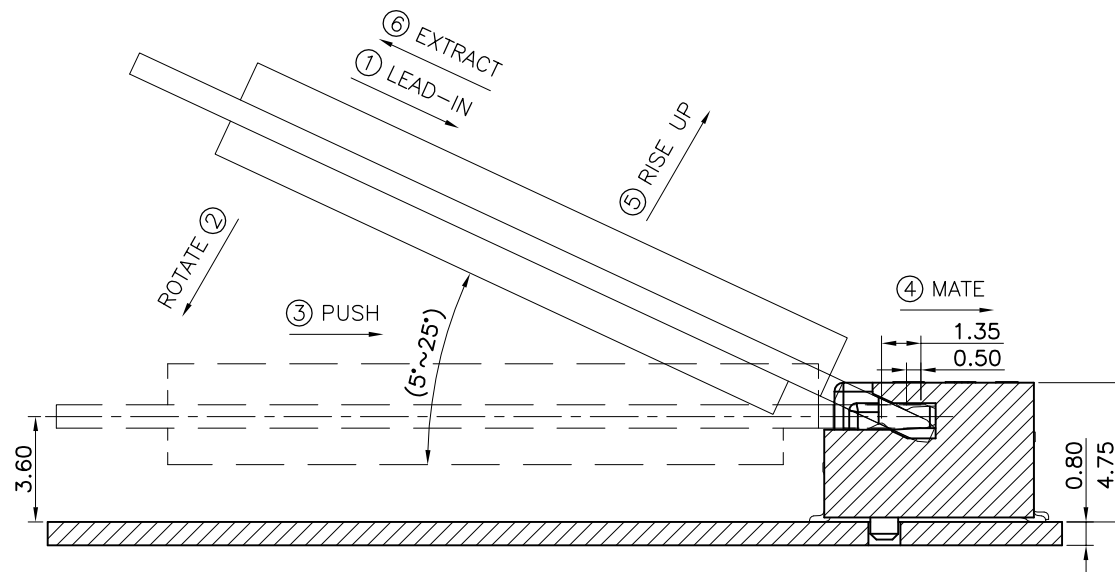
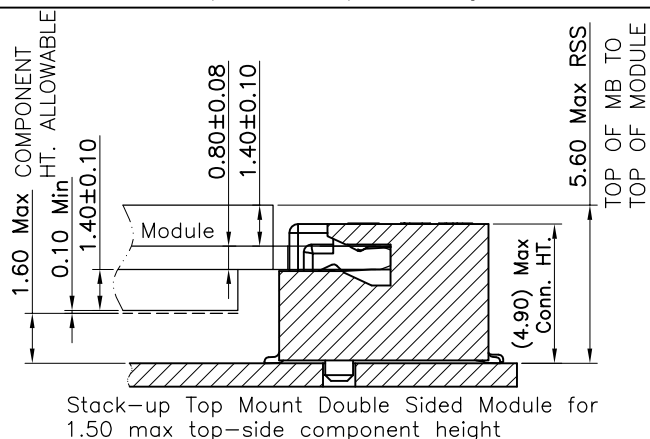
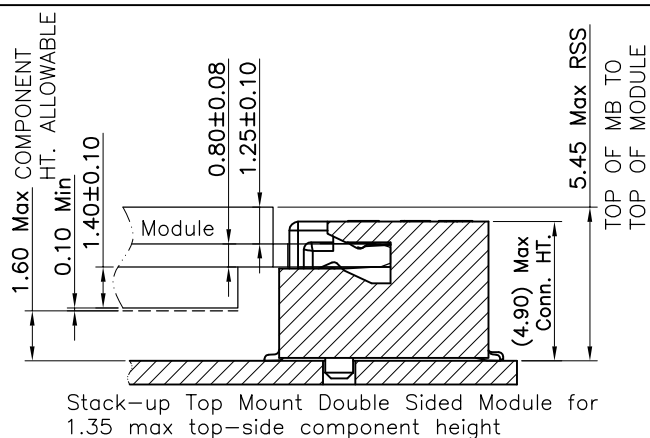
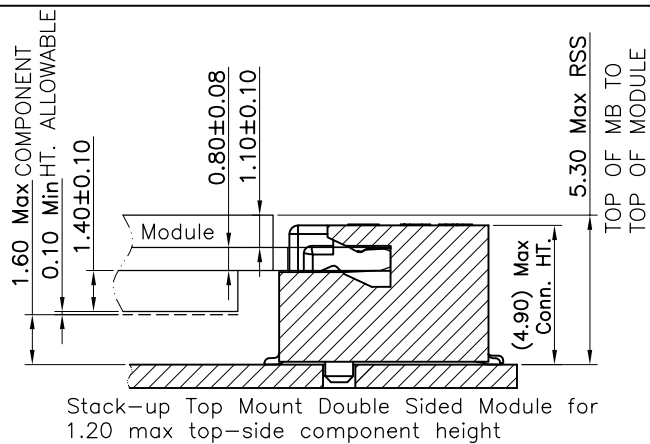
THE TEMPERATURE SHALL BE 260±5°C MAINTAINING 10±1 SECONDS.



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' ±2" X.X' ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 0.5MM PITCH M.2 H4.8(KEY M)	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW22M-05NGFF-480B	MOLD NO.
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 柯南	DATE : 2014-02-23	DRAW NO: HYC-1809121410	SHEET NO. 1 OF 1

Assembly stack height schematic diagram



HOW TO MATE AND EXTRACT

MATE: ① → ④

EXTRACT: ⑤ → ⑥

NOTE: Mating force will generate from step 3 to step 4.



深圳市华宇创精密电子有限公司

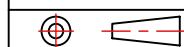
TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X' ±2° X.X' ±0.5°



UNIT: mm [inch]

SCALE: 1:1

SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

CHECKED BY :

马跃

DATE :

2014-02-23

APPROVED BY :

柯南

DATE :

2014-02-23

PART NAME:

0.5MM PITCH M.2 H4.8(KEY M)

PART NO.

HYCW22M-05NGFF-480B

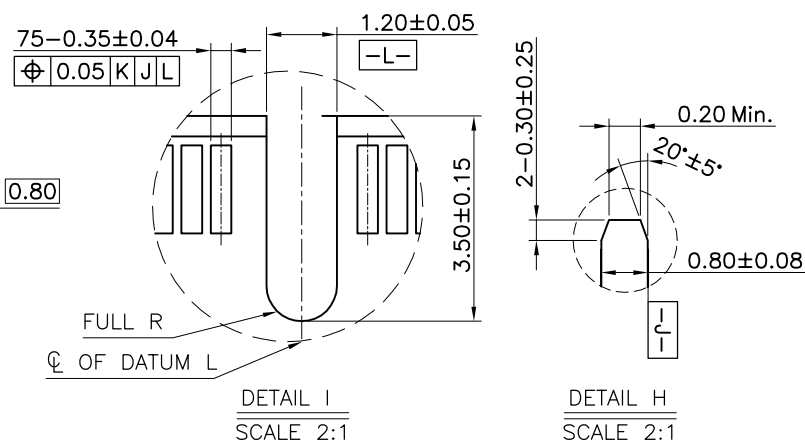
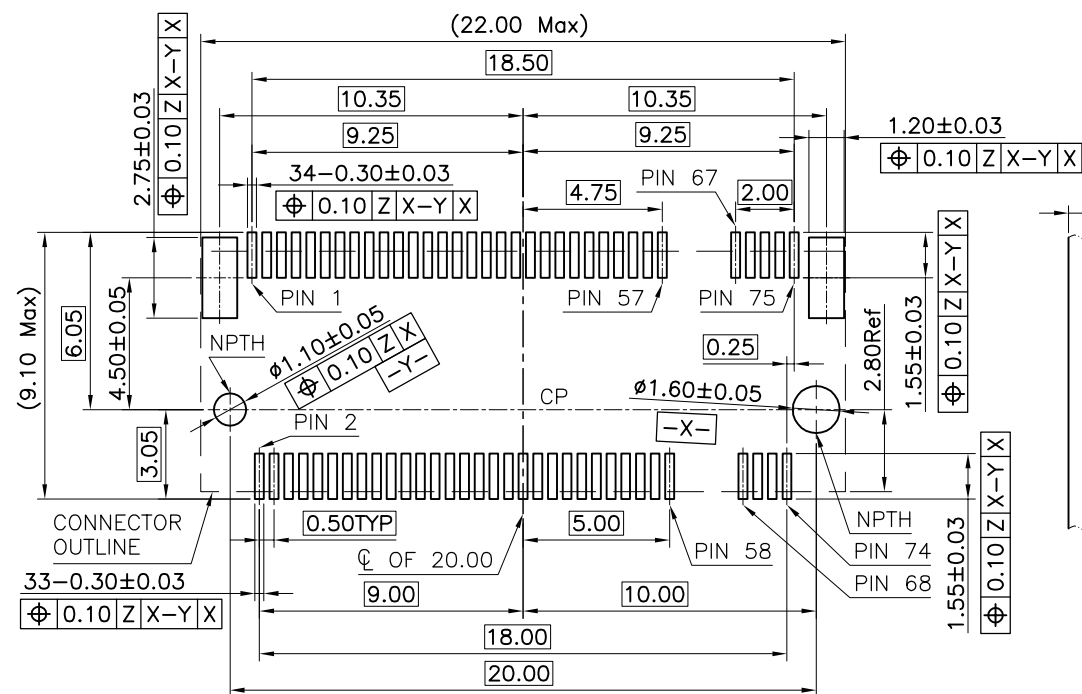
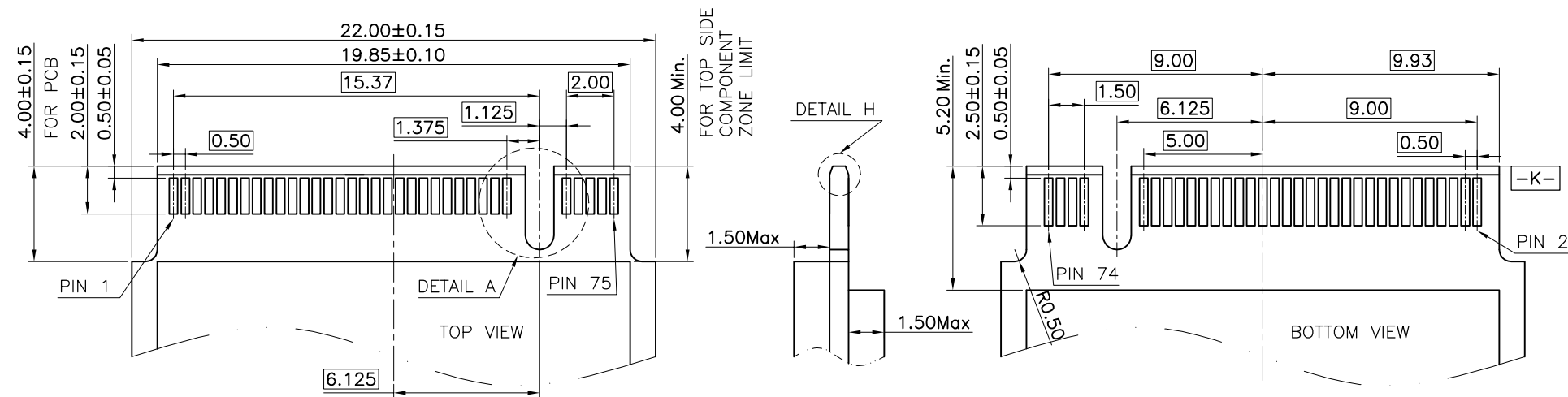
MOLD NO.

DRAW NO:

HYC-1809121410

SHEET NO.

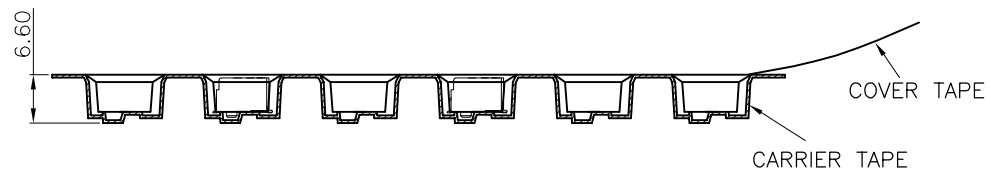
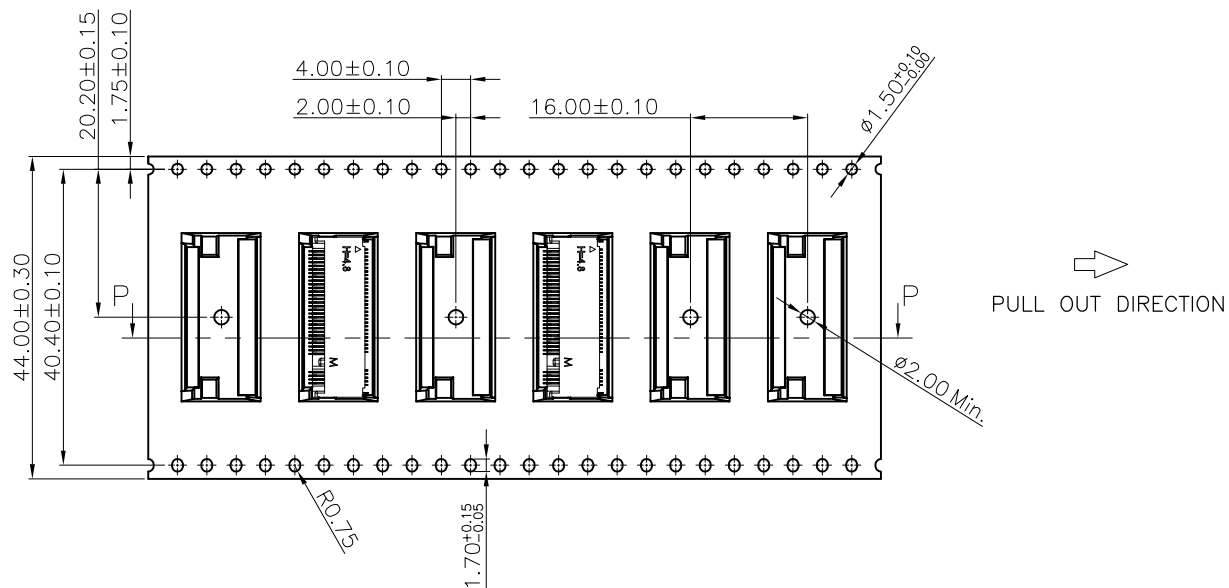
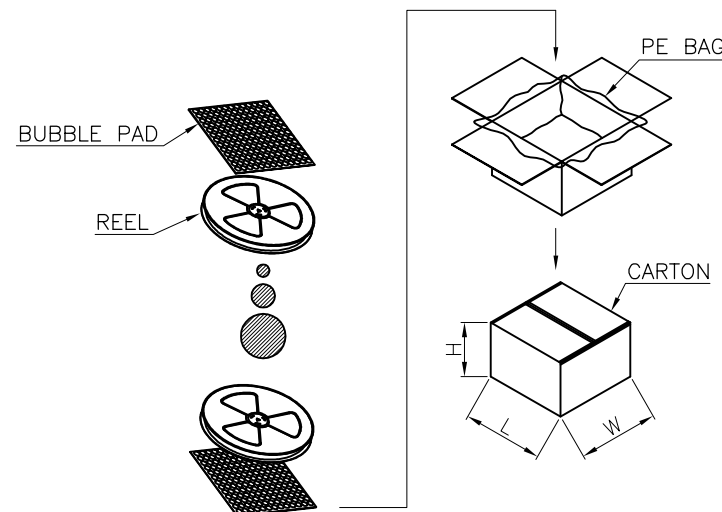
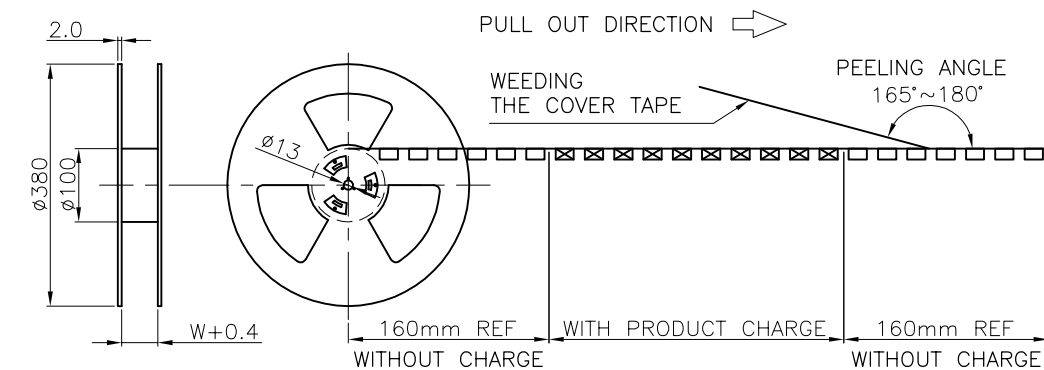
1 OF 1



RECOMMENDED PCB LAYOUT(TOP VIEW)

DEFAULT TOLERANCE $\pm 0.05\text{MM}$

 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* ±2° X.X* ±0.5°		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 0.5MM PITCH M.2 H4.8(KEY M)
 UNIT: mm [inch]		CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HXCW22M-05NGFF-480B
		APPROVED BY: 柯南	DATE : 2014-02-23	MOLD NO.
SCALE:1:1	SIZE: A4	DRAW NO: HYC-1809121410 SHEET NO. 1 OF 1		



SECTION P-P

900	5400
PCS/REEL	PCS/CARTON



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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [I/O Connectors](#) category:

Click to view products by [HOAUC](#) manufacturer:

Other Similar products are found below :

[571763P](#) [59811-0000](#) [67-06P12-60SX](#) [D20419-211](#) [75-107636-15G](#) [PCR-E20LMD-SL+](#) [PCR-E36PM](#) [PCS-XE26LKA](#) [G38A71314B](#)
[1571250010](#) [157-22500-3](#) [B1005A1-001-N](#) [192991-0703](#) [FCN-260C024-AL0](#) [2000314-1](#) [200331-1](#) [PCS-E28FS+](#) [PCS-XE26SLFDT+](#)
[G730VID08BDC24](#) [HDR-E14MSG1+](#) [54182-0605](#) [38113800006](#) [DP3AR020WQ1R200](#) [DRA-26PC-F0R](#) [Z4.102.0680.0](#) [500-1040](#) [ZP-](#)
[4008-66L](#) [0760665001](#) [5554841-1](#) [0756405005](#) [10099439-003C-TRLF](#) [226-0348-000](#) [10137239-0011LF](#) [70.060.1028.0](#) [109029-ZZ](#) [GT1-](#)
[DA04CST](#) [231-303](#) [FCN-260C024-C/S3](#) [FCN-261R024-G/5L](#) [FCN-260C024-A/S3](#) [10148298-101LF](#) [10148112-101LF](#) [B7B-ZR](#) [1-1888321-](#)
[2](#) [1-1888321-3](#) [UPFS-4M08-00C6](#) [10137846-0010LF](#) [52370-2670](#) [171224-1013](#) [10031567-001C-TRLF](#)