

DATA CODE: XX XX X X X

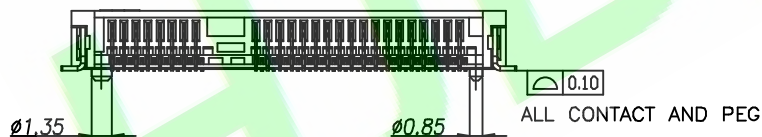
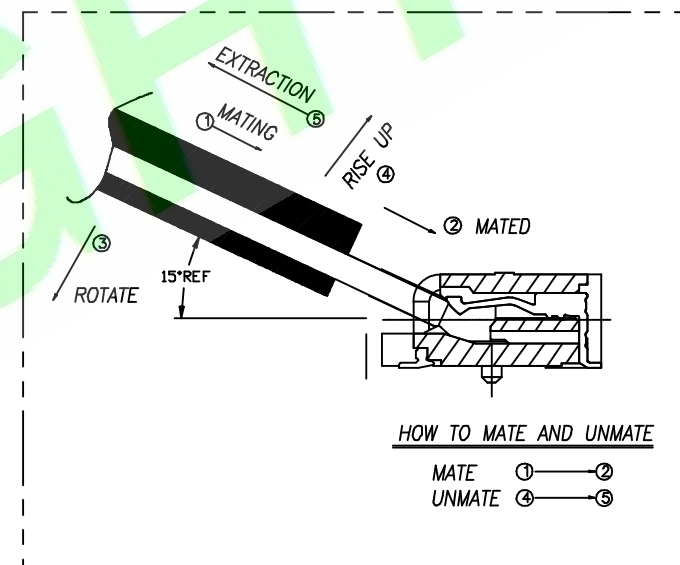
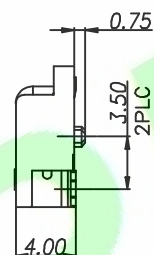
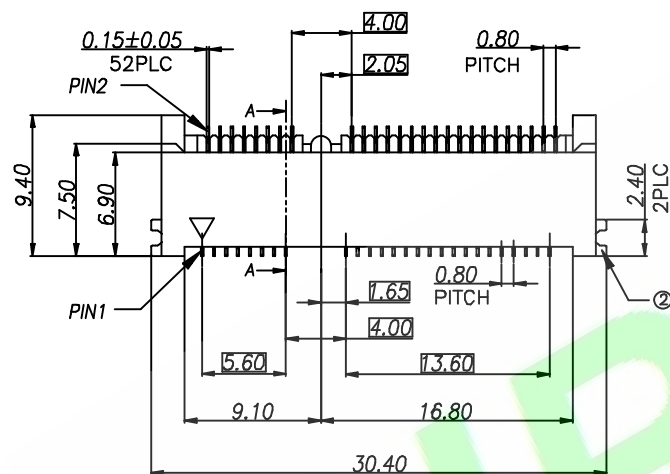
Group

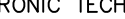
Plant

Day

Week

Year



				DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : PCI0801H-XXX-01-XX		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
						LINEAR	ANGLES	DWG. NO.:			
2X	Update code options	Judyyan	20260127	CHKD.: Tony	x.: ±0.50	x°: ±5.0°	TITLE : Mini PCI EXPRESS 52P 4.0H Connector		SHEET: 1/3		A4
1X	ORIGINAL	Kenry			x.x: ±0.30	x.x°: ±3.0°			DWG. NO.:		
REV.	DESCRIPTION	DR.BY	ECN. NO.	APPD.: Billy	x.xx: ±0.20	x.xx°: ±2.0°	DATE: 24-Apr-2016		SCALE: 1:1		
					x.xxx: ±0.10	x.xxx°: ±1.0°			UNIT: mm	THIRD ANGLE PROJECTION	

NOTES:

1.Material:

Housing:LCP High. Temperature Thermoplastic, UL 94V-0;
Terminal:Copper Alloy;
PEG:Copper Alloy;

2. Electrical characteristics:

- Voltage rating: 50V AC per contact;
- Current rating: 0.5 AMP per contact;
- Dielectric withstanding voltage: 300V AC RMS (Min);
- Insulation resistance: 500 Megohms at 500V DC Min;
- Contact resistance: 55 milliohms Max (initial);

3. Mechanical characteristics:

- Insertion force: 2.3kgf Max;
- Withdrawal force: 2.3kgf Max;
- Durability: insert & withdraw 50 cycles;

Ordering Information
PCI0801H-XXX-01-XX
1 2 3 4 56

1:— Series No.

2:— H:Horizontal SMT Type

3:— No. of Positions

4:— A:Gold Flash

H:Gold flash on contact;Matte Tin on tail

I:1u" Gold on contact;Gold flash on tail

J:3u" Gold on contact;Gold flash on tail

C:5u" Gold on contact;Gold flash on tail

D:10u" Gold on contact;Gold flash on tail

K:15u" Gold on contact;Gold flash on tail

P:30u" Gold on contact;Gold flash on tail

5:— B:Black

N:Natural

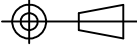
6:— B:In Tube

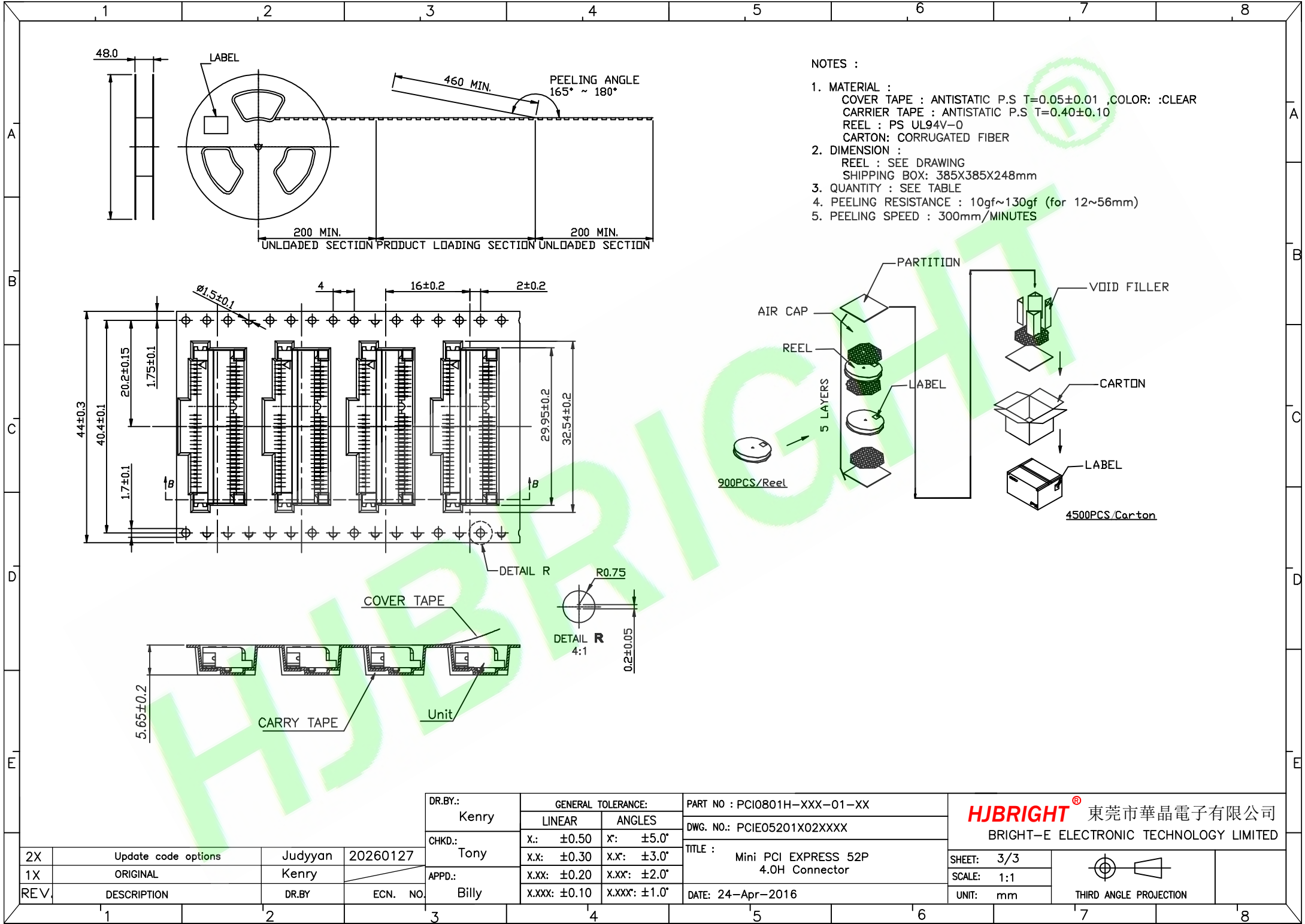
C:In Tray

G:In Tape&Reel

RECOMMENDED PCB LAYOUT

THICKNESS:1.20±0.05mm

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					LINEAR	ANGLES	DWG. NO.: PCIE05201X02XXXX		
				CHKD.: Tony	x.: ±0.50	x': ±5.0°	TITLE : Mini PCI EXPRESS 52P 4.0H Connector	SHEET: 2/3	
					x.x: ±0.30	x.x': ±3.0°		SCALE: 1:1	
2X	Update code options	Judyyan	20260127	APPD.:	x.xx: ±0.20	x.xx': ±2.0°	DATE: 24-Apr-2016	UNIT: mm	
1X	ORIGINAL	Kenry			x.xxx: ±0.10	x.xxx': ±1.0°			
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy					



NOTES :

- MATERIAL :
COVER TAPE : ANTISTATIC P.S T=0.05±0.01 ,COLOR: :CLEAR
CARRIER TAPE : ANTISTATIC P.S T=0.40±0.10
REEL : PS UL94V-0
CARTON: CORRUGATED FIBER
- DIMENSION :
REEL : SEE DRAWING
SHIPPING BOX: 385X385X248mm
- QUANTITY : SEE TABLE
- PEELING RESISTANCE : 10gf~130gf (for 12~56mm)
- PEELING SPEED : 300mm/MINUTES

DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : PCI0801H-XXX-01-XX
CHKD.: Tony	LINEAR	ANGLES	DWG. NO.: PCIE05201X02XXXX
	X.: ±0.50	X': ±5.0°	TITLE : Mini PCI EXPRESS 52P 4.0H Connector
	X.X: ±0.30	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.20	X.XX': ±2.0°	DATE: 24-Apr-2016
	X.XXX: ±0.10	X.XXX': ±1.0°	

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 3/3		THIRD ANGLE PROJECTION
SCALE: 1:1		
UNIT: mm		