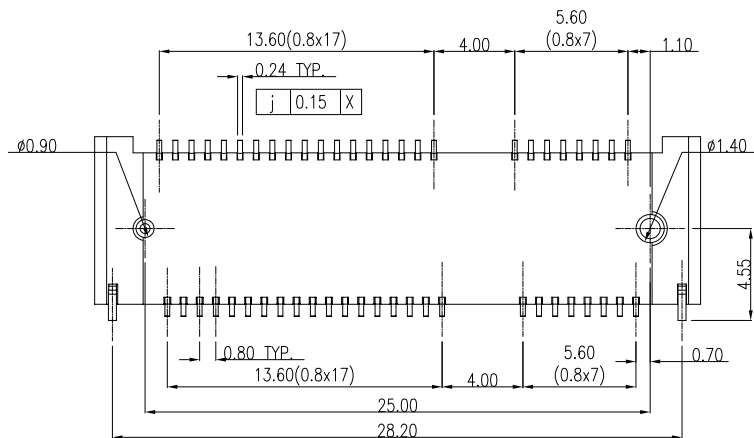
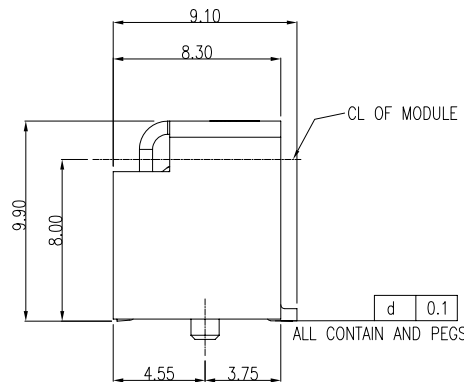
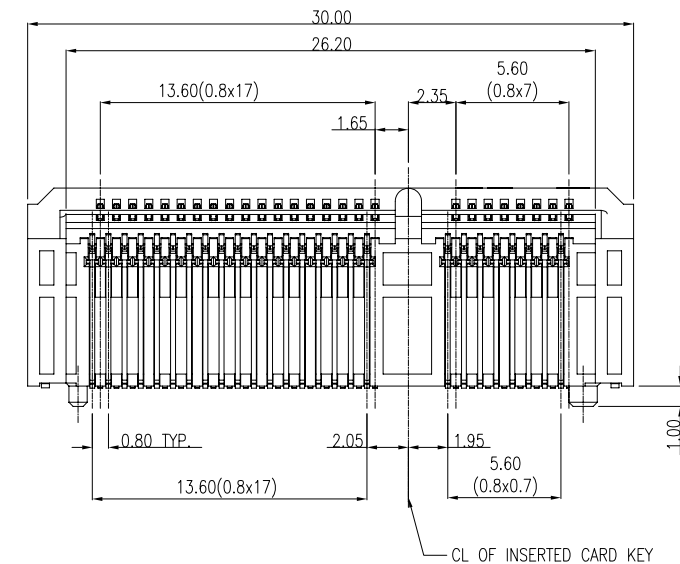
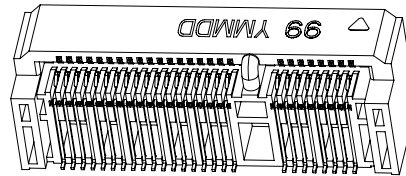
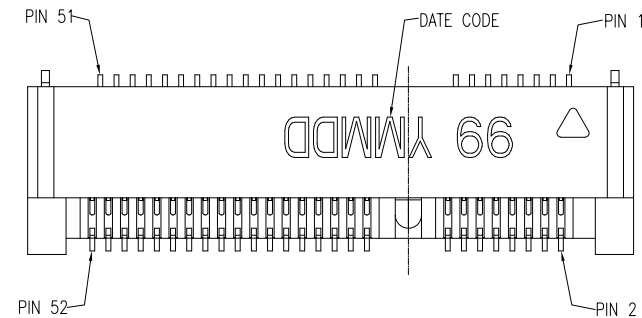




NOTES:

1. Material:

Housing: LCP, UL 94V-0 Rated.

Color: Black.

Contact: Phosphor Bronze(C5191R-H).

Plating: Gold Plating over Nickel on Contact Area.

Matt Tin Plating on Solder Tail.

Nail: Brass(C2680R-H).

Plating: Matt Tin Plating over Nickel.

2. Mechanical:

Insertion Force: 20N Max.

Withdrawal Force: 25N Min.

Durability: 50 Cycles Min.

3. Electrical Specification:

Current Rating: 0.3 Ampere per Pin.

Voltage Rating: 25V AC.

Contact Resistance: 30mΩ Max.

Insulation Resistance: 500MΩ Min.

Dielectric Withstanding Voltage: 250V AC for One Minute.

4. Environmental:

Operating Temperature: -40°C to +90°C.

Part Number:

CPCE-M52RSG0-JA

PCI Express Series

M: Mini PCI-E

52: 52Pins

R: Right Angle

JA: Connector Height
H=9.9mm Height

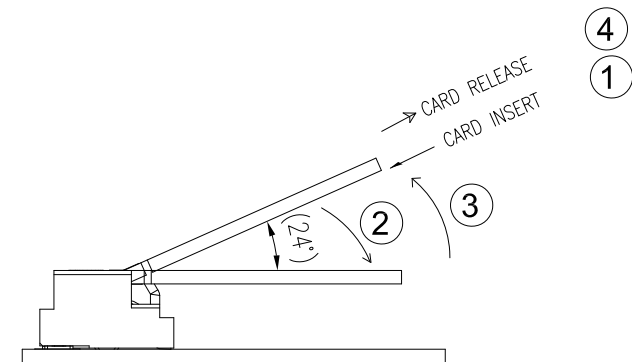
0: Black color

G: Gold Flash

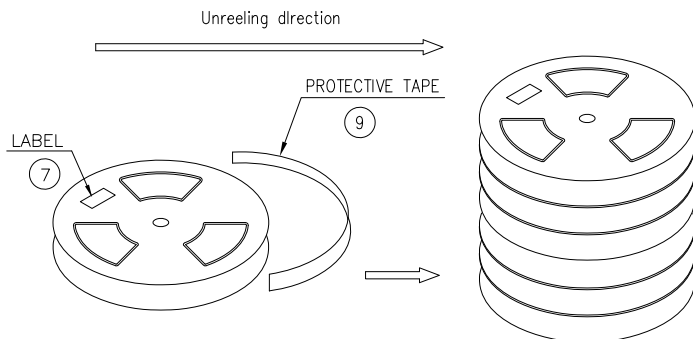
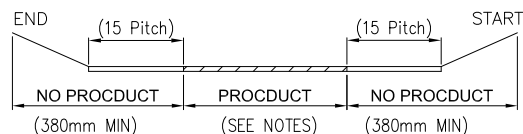
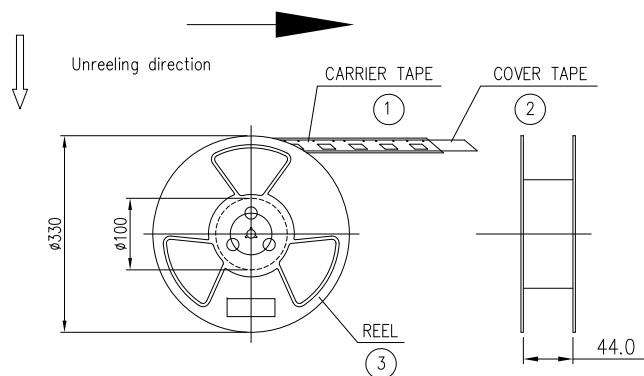
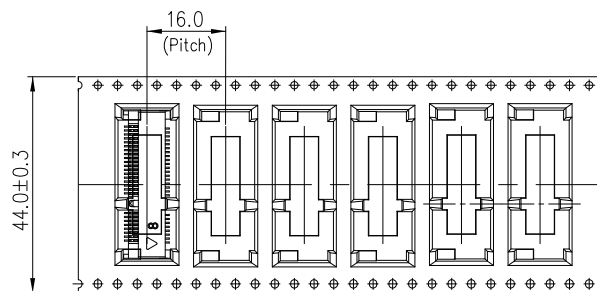
S: SMT Type

A	03/14/17	RELEASED FOR PRODUCTION	
REV	DATE	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE:		 凱聯科技股份有限公司 Conn-Link Technology Inc.	
DECIMALS	ANGLES		
.X ± .38	± 3°		
.XX ± .25			
.XXX ± .20			
DO NOT SCALE DRAWING		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE APPROVALS DRAWN Chris 03/14/17 CHECKED Cindy 03/14/17 APPV Jason 03/14/17 SHEET 1 OF 3 SCALE NONE	DESCRIPTION Mini PCI Express, 52Pins, Standard Type, SMT, Pitch 0.8mm, Gold Flash, H=9.9mm, Black Color DWG. NO. CPCE-M52-0JA REV. A

2. Short Card:
X=23.90mm.
Card Length 26.65mm.



A		03/14/17		RELEASED FOR PRODUCTION	
REV		DATE		DESCRIPTION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: DECIMALS ANGLES .X ±.38 ± 3° .XX ±.25 .XXX ±.20		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE		 凱聯科技股份有限公司 Conn-Link Technology Inc.	
		APPROVALS DATE			
		DRAWN Chris	03/14/17		
		CHECKED Cindy	03/14/17		
		APPV Jason	03/14/17		
DO NOT SCALE DRAWING		SHEET 2 OF 3	SCALE NONE	DWG. NO. CPCE-M52-0JA	REV. A



NOTES:

1. PACKING STYLE

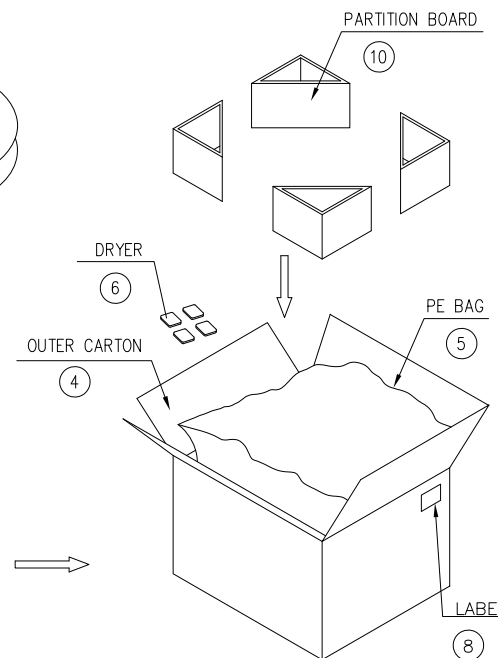
4.0H	700 PCS/REEL 4200 PCS/OUTER CARTON
5.2H	600 PCS/REEL 3600 PCS/OUTER CARTON
5.6H	550 PCS/REEL 3300 PCS/OUTER CARTON
7.0H	450 PCS/REEL 2700 PCS/OUTER CARTON
8.0H	400 PCS/REEL 2400 PCS/OUTER CARTON
9.2H	300 PCS/REEL 1800 PCS/OUTER CARTON
9.9H	250 PCS/REEL 1500 PCS/OUTER CARTON

2. MATERIAL CARRIER TAPE:PS BLACK

COVER TAPE:PET FILM

REEL:PLASTIC

3. PEEL STRENGTH OF COVER TAPE:20~130g (PEEL SPEED 300mm/MINUTE).



A	03/14/17	RELEASED FOR PRODUCTION	
REV	DATE	DESCRIPTION	
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DECIMALS	ANGLES	APPROVALS	DATE
.X ± .38	± 3°	DRAWN Chris	03/14/17
.XX ± .25		CHECKED Cindy	03/14/17
.XXX ± .20		APPV Jason	03/14/17
DO NOT SCALE DRAWING		SHEET 3 OF 3	SCALE NONE
		DWG. NO.	CPCE-M52-0JA



凱聯科技股份有限公司
Conn-Link Technology Inc.

DESCRIPTION Mini PCI Express, 52Pins, Standard Type,
SMT, Pitch 0.8mm, Gold Flash, H=9.9mm, Black Color

REV. A