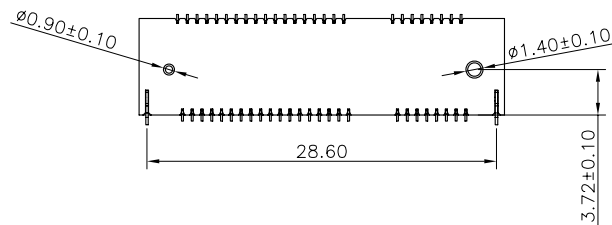
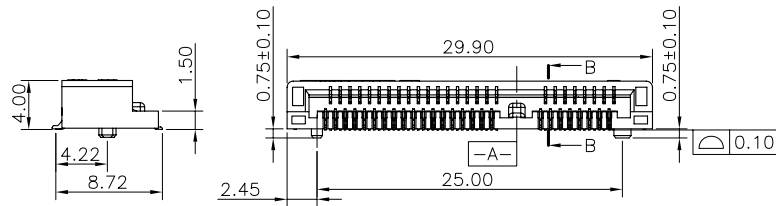
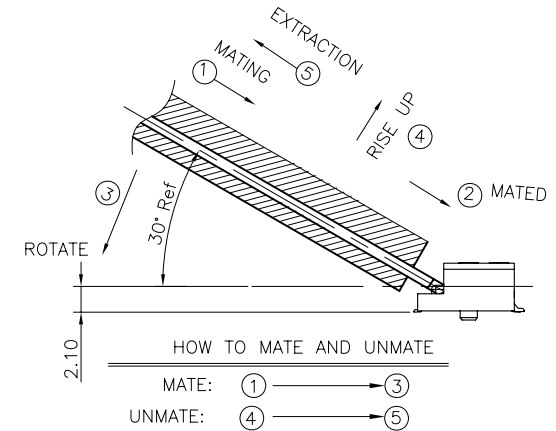
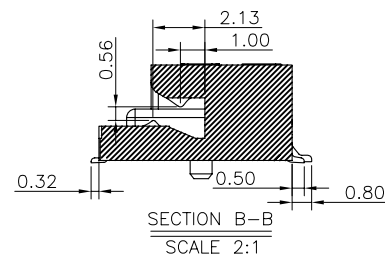
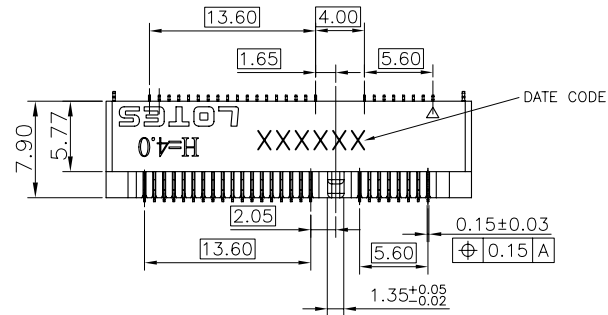
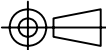


REV.	ECR/N NO./DESCRIPTION	DATE	DRAWN	CHECKED	APPROVE
A	SR13***	01/11'13	Tracy	Vito	Barney
B	SR13***	02/22'13	Tracy	Vito	Barney
C	SR13***	04/22'13	Tracy	Vito	Barney



TABLE

2		AAA-PCI-220-Y01		BLACK,Au_30u"			
1		AAA-PCI-220-Y02		BLACK,GOLD FLASH1u" MIN			
NO.		PART NO.		DESCRIPTION			
GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. SEE TABLE		LOTES			
.X± 0.35	.X°± 3°						
.XX ± 0.25	.X°± 2°	APPROVED BY Barney					
.XXX ±0.15	.XX°±1°						
CUSTOMER DRAWING		CHECKED BY Vito		DWG NO. AP-AAA-PCI-220			
SIZE	UNITS	DRAWN BY Tracy			SHEET	SCALE	REV
A4	MM				1 / 5	5 : 3	C

NOTES:

1.MATERIAL:

- 1).HOUSING: LCP BLACK UL94V-0.
- 2).CONTACT: BRASS.
- 3).PEGS: S50C .

2.FINISH:

2.1 CONTACTS:

- 1).50u"MIN Ni UNDER PLATED OVER ALL.
- 2).Au PLATING ON CONTACT AREA (SEE TABLE), AND ON SOLDER AREA

2.2 PEGS:

- 1).60u"MIN Ni UNDER PLATED OVER ALL.
- 2).MATTE-Tin 80u"MIN ON SOLDER AREA.

3.MECHANICAL PERFORMANCE,

MATING & UNMATING FORCE: 2.3 Kgf MAX.

4.ELECTRICAL PERFORMANCE,

4-1.VOLTAGE RATING: 50 V AC PER CONTACT.
CURRENT RATING: 0.5 A.

4-2.LLCR:INITIAL 55mΩ MAX PER CONTACT..
FINAL 20mΩ MAX

4-3.INSULATION RESISTANCE:
500MΩ MIN

4-4.DIELECTRIC WITHSTAND VOLTAGE:
AC 300V FOR 1 MINUTE BETWEEN ADJACENT CONTACTS.
NO BREAKDOWN OR FLASH.
CURRENT LEAKAGE:1mA.

5. IR REFLOW:

THE PEAK TEMPRATURE ON THE BOARD SHALL BE
MAINTAINED FOR 10 SECONDS AT 250±10°C.

6. DC: XXXXXX

DATE
WEEK
YEAR

7. PRODUCT NO:AAA-PCI-***-***

TYPE SERIAL NUMBER

K: LEAD FREE/P:HALOGEN FREE
Y:HALOGEN FREE

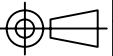
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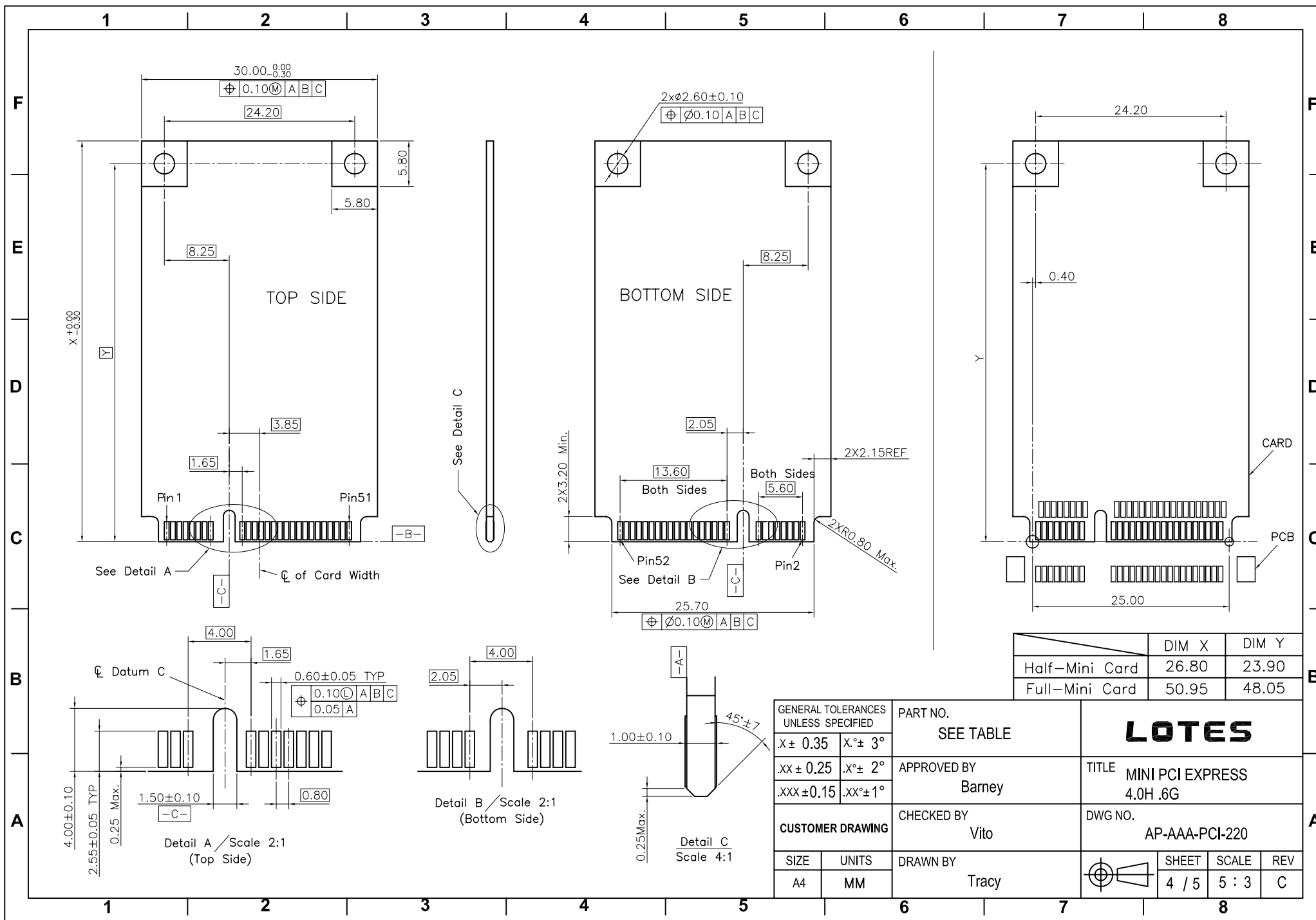
PRODUCT TYPE

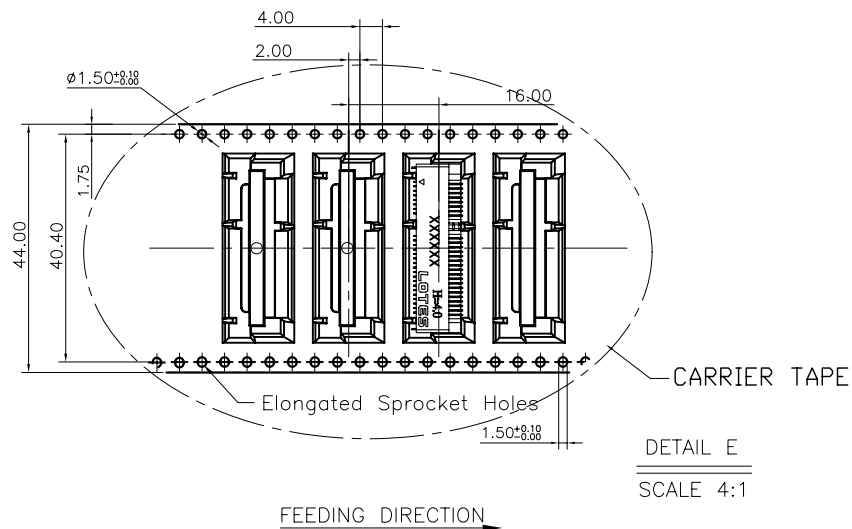
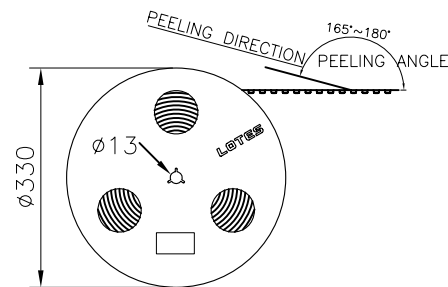
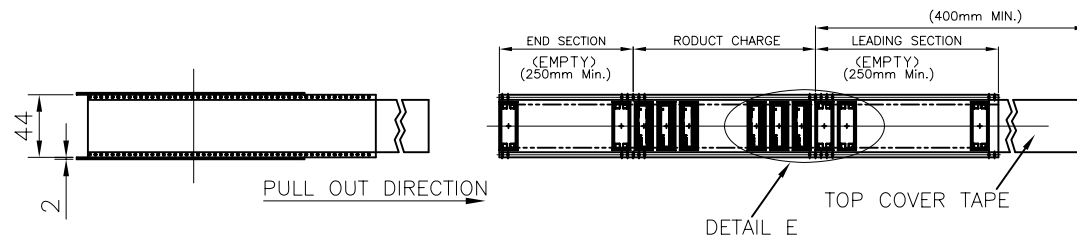
FINISHED PRODUCT

BOARD TO CONNECTOR

CONNECTOR

GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. SEE TABLE	LOTES			
.X ± 0.35	X.° ± 3°	APPROVED BY Barney	TITLE MINI PCI EXPRESS 4.0H .6G			
.XX ± 0.25	X.° ± 2°		DWG NO. AP-AAA-PCI-220			
.XXX ± 0.15	.XX° ± 1°					
CUSTOMER DRAWING		CHECKED BY Vito				
SIZE A4	UNITS MM	DRAWN BY Tracy		SHEET 2 / 5	SCALE 5 : 2	REV C





DETAIL E
SCALE 4:1

FEEDING DIRECTION

AAA-PCI-220-Y01/Y02

NOTES:

1. MATERIAL :

- 1.1 CARRY TAPE: PS
- 1.2 COVER TAPE: PET
- 1.3 SHIPPING CARTON: CORRUGATED FIBER

2. DIMENSION :

- 2.1 REEL: W=44.5, ØA=330
- 2.2 SHIPPING CARTON: L=335, W=335, H=300 (INNER)

3. QUANTITY :

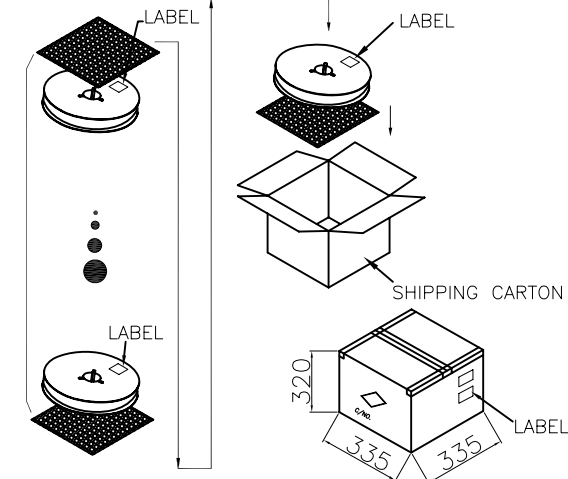
- 3.1 PRIMARY PACKING: 700 PCS/REEL
- 3.2 SECONDARY PACKING: 6 REELS/CARTON(4200PCS)

4. WEIGHT :

- 4.1 NET WEIGHT:4.956Kg/CARTON.
- 4.2 GROSS WEIGHT:8.892Kg/CARTON.

5. PEELING RESISTANCE: 20gf~120gf.

6. PEELING SPEED: 300mm/minutes.



GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. SEE TABLE	LOTES			
X ± 0.35	X° ± 3°					
.XX ± 0.25	X° ± 2°	APPROVED BY Barney	TITLE MINI PCI EXPRESS 4.0H .6G			
.XXX ± 0.15	.XX° ± 1°					
CUSTOMER DRAWING		CHECKED BY Vito	DWG NO. AP-AAA-PCI-220			
SIZE A4	UNITS MM	DRAWN BY Tracy		SHEET 5 / 5	SCALE N/A	REV C