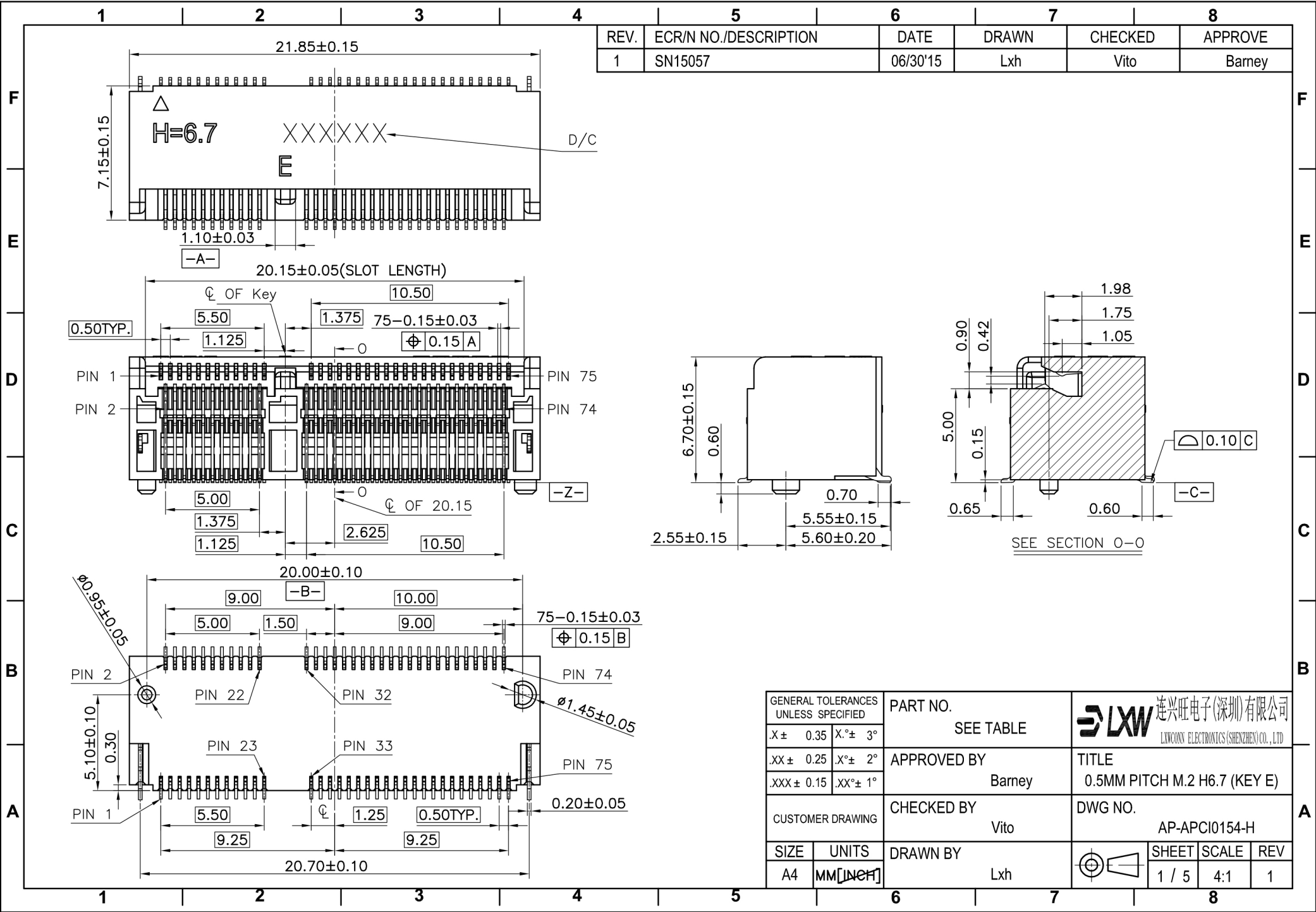


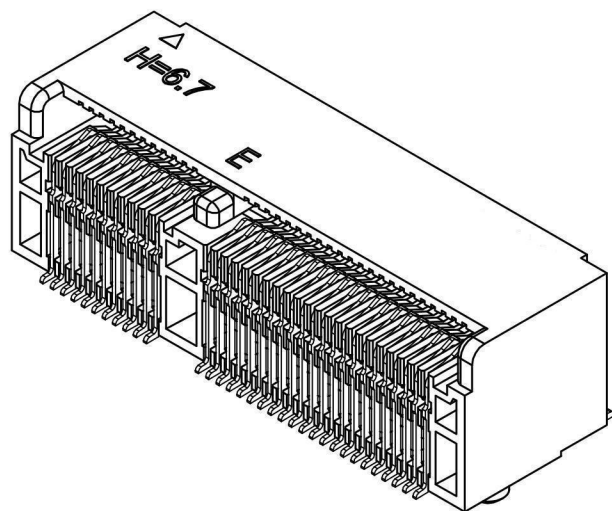


REV.	ECR/N NO./DESCRIPTION	DATE	DRAWN	CHECKED	APPROVE
1	SN15057	06/30'15	Lxh	Vito	Barney

GENERAL TOLERANCES UNLESS SPECIFIED		PART NO.		 连兴旺电子(深圳)有限公司 LXWCON ELECTRONICS(SHENZHEN) CO., LTD			
.X ± 0.35	X° ± 3°	SEE TABLE					
.XX ± 0.25	X° ± 2°	APPROVED BY		TITLE			
.XXX ± 0.15	.XX° ± 1°	Barney		0.5MM PITCH M.2 H6.7 (KEY E)			
CUSTOMER DRAWING		CHECKED BY		DWG NO.			
		Vito		AP-APCI0154-H			
SIZE	UNITS	DRAWN BY			SHEET	SCALE	REV
A4	MM [INCH]	Lxh			1 / 5	4:1	1

TABLE:

NO.	PART NO.	DESCRIPTION	DURABILITY
1	APCI0154-P001H	GOLD G/F ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
2	APCI0154-P002H	GOLD 10u" ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
3	APCI0154-P003H	GOLD 15u" ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
4	APCI0154-P004H	GOLD 30u" ON CONTACT AREA	60 CYCLES
		GOLD G/F ON SOLDER AREA	



3D VIEW

Notes:

1. MATERIAL SPECIFICATION:

- 1.1. HOUSING: LCP+40%GF, UL94V-0, COLOR: BLACK.
- 1.2. CONTACT: COPPER ALLOY.
- 1.3. PEG: STEEL.

2. PLATING SPECIFICATION:

- 2.1. CONTACT: 50u" MIN. NICKEL UNDER PLATING OVER ALL. G/F PLATING ON SOLDER AREA. GOLD PLATING ON CONTACT AREA: SEE TABLE
- 2.2. PEG: 50u" MIN. NICKEL UNDER PLATING OVER ALL. 80u" MIN. MATTE TIN PLATING ON SOLDER AREA.

3. HF COMPLIANT, RoHS COMPLIANT.

4. DATE CODE: XX XX XX

DAY
WEEK
YEAR

5. MECHANICAL PERFORMANCE:

- 5.1. DURABILITY: SEE TABLE

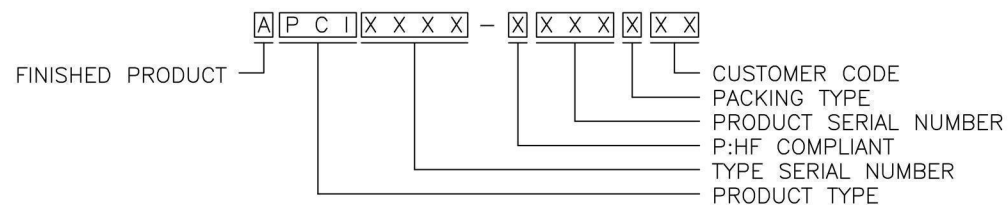
6. ELECTRICAL PERFORMANCE:

- 6.1. CURRENT: 0.5A PER PIN.
- 6.2. LLCR: INITIAL 55mΩ MAX.; FINAL ΔLLCR=20mΩ MAX.

7. IR REFLOW:

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

8. PRODUCT NUMBER NOTE:



GENERAL TOLERANCES UNLESS SPECIFIED		PART NO.	SEE TABLE			LW 连兴旺电子(深圳)有限公司 LAWCONY ELECTRONICS(SHENZHEN) CO., LTD		
X ± 0.35	X° ± 3°	APPROVED BY		Barney		TITLE		
XX ± 0.25	XX° ± 2°	CHECKED BY		Vito		0.5MM PITCH M.2 H6.7 (KEY E)		
XXX ± 0.15	XXX° ± 1°	CUSTOMER DRAWING		DRAWN BY		DWG NO.		
SIZE		UNITS		Lxh		AP-APCI0154-H		
A4	MM[INCH]	SHEET		SCALE		REV		
		2 / 5		4:1		1		

