

TABLE:

NO.	PART NO.	DESCRIPTION	DURABILITY
1	APCI0155-P001A	GOLD G/F ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
2	APCI0155-P002A	GOLD 10u" ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
3	APCI0155-P003A	GOLD 15u" ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
4	APCI0155-P004A	GOLD 30u" ON CONTACT AREA	60 CYCLES
		GOLD G/F ON SOLDER AREA	

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

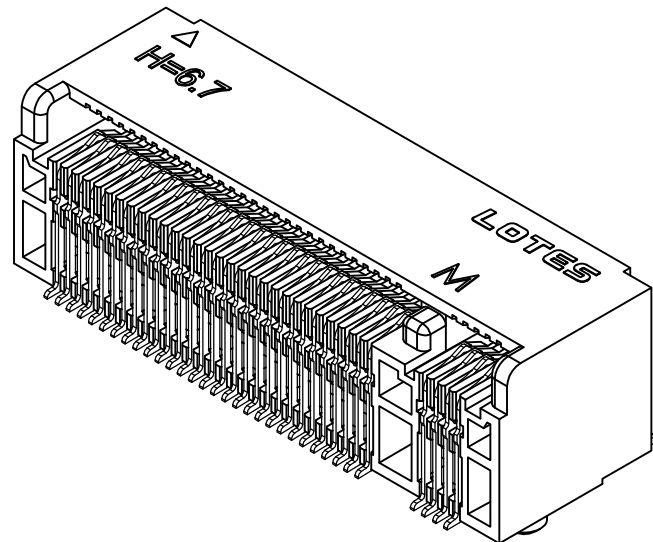
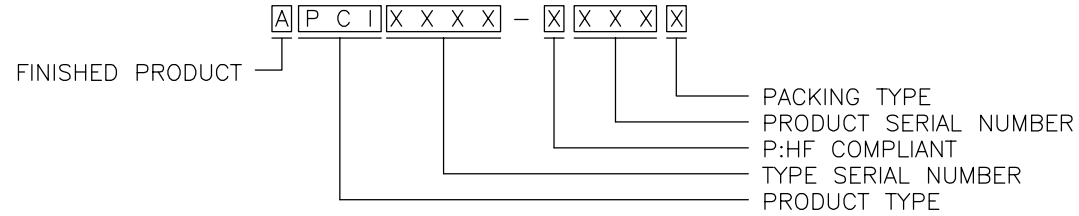
YEAR
5. MECHANICAL PERFORMANCE:

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:



3D VIEW

GENERAL TOLERANCES UNLESS SPECIFIED		PART NO.		LOTES				
.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 M)				
CUSTOMER DRAWING		CHECKED BY		DWG NO.				
		Vito		AP-APCI0155				
SIZE	UNITS	DRAWN BY				SHEET	SCALE	REV
A4	MM [INCH]	Lxh				2 / 5	4:1	1

