

A



1. ELECTRICAL CHARACTERISTICS:
 - 1.1 CONTACT CURRENT RATING: 0.5 AMPERE MAX. PER PIN.
 - 1.2 VOLTAGE RATING: 50V AC.
 - 1.3 INSULATION RESISTANCE :500 MEGAOHMS MIN. AT 500V DC.
 - 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC RMS AT 60Hz, FOR 1 MINUTE.
 - 1.5 CONTACT RESISTANCE: 55 MILLIOHMS MAX. PER PIN INITIAL.
 ≤ 20 MILLIOHMS MAX. PER PIN AFTER FULL ENVIRONMENT TESTING.
2. MECHANICAL CHARACTERISTICS: DURABILITY: 60 MATING CYCLES.
3. OPERATION TEMPERATURE: -40 °C TO +80 °C.
4. RECOMMENDED PROCESS CONDITION: SMT, PEAK TEMPERATURE: 260°C, 10~20S.

ACD

■ : CRITICAL
⊠ : MAJOR

	X
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.XXX



S開關, 連接器
SOFNG

APPROVED	Peck	DWG NO.	PCIE-67P42H
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CHECKED	Paul	SCALE	1:1	UNIT	mm	SIZE	A
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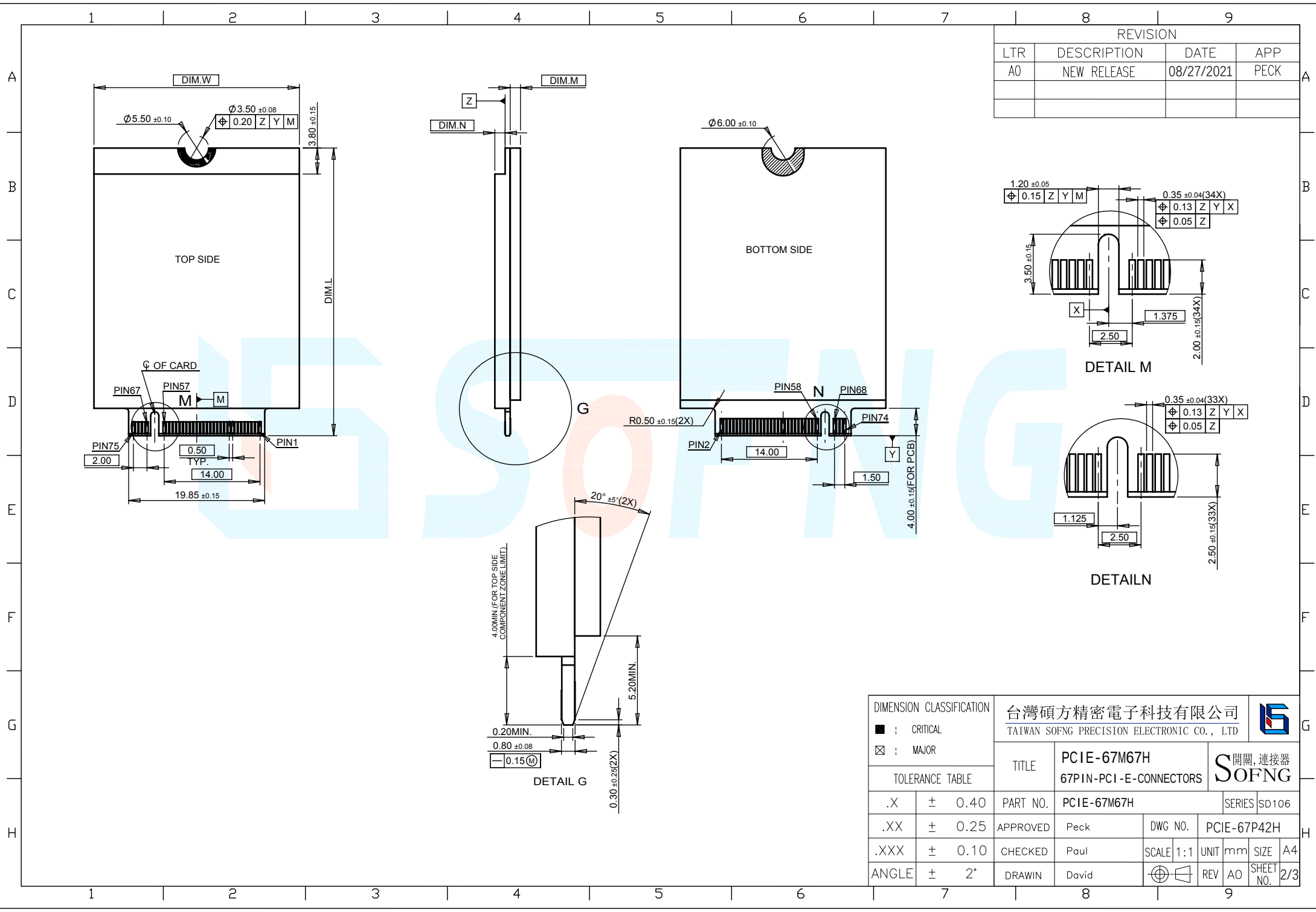
DRAWN	David		REV	AO	SHEET NO	1/
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A horizontal number line with two vertical tick marks. The tick mark on the left is labeled with the number 8, and the tick mark on the right is labeled with the number 9.

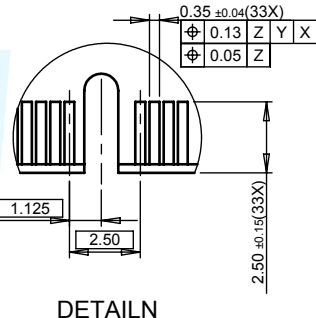
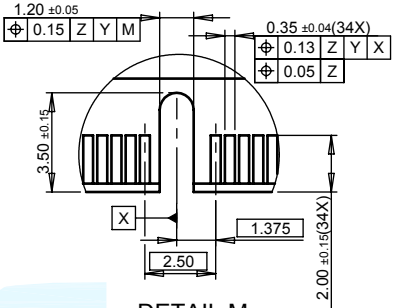
F

G

H



REVISION			
LTR	DESCRIPTION	DATE	APP
A0	NEW RELEASE	08/27/2021	PECK



DIMENSION CLASSIFICATION			台灣碩方精密電子科技有限公司							
■ : CRITICAL			TAIWAN SOFNG PRECISION ELECTRONIC CO., LTD							
☒ : MAJOR			TITLE		PCIE-67M67H 67PIN-PCI-E-CONNECTORS			開關, 連接器 SOFNG		
TOLERANCE TABLE										
.X		± 0.40	PART NO.		PCIE-67M67H			SERIES	SD106	
.XX		± 0.25	APPROVED	Peck	DWG NO.		PCIE-67P42H			
.XXX		± 0.10	CHECKED	Paul	SCALE	1:1	UNIT	mm	SIZE	A4
ANGLE		± 2°	DRAWIN	David			REV	AO	SHEET NO.	2/3

