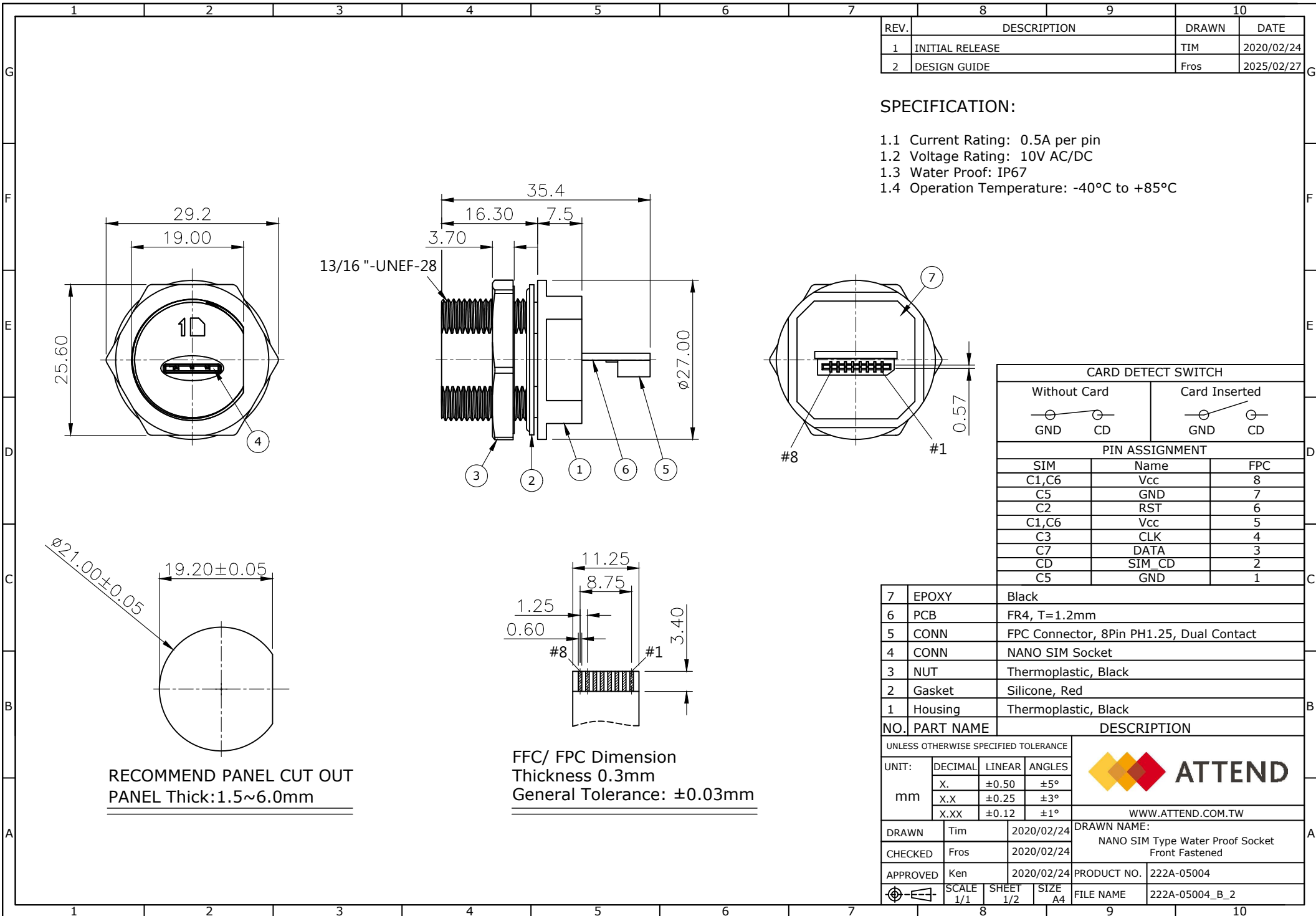




REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	TIM	2020/02/24
2	DESIGN GUIDE	Fros	2025/02/27

SPECIFICATION:

- 1.1 Current Rating: 0.5A per pin
- 1.2 Voltage Rating: 10V AC/DC
- 1.3 Water Proof: IP67
- 1.4 Operation Temperature: -40°C to +85°C

CARD DETECT SWITCH		
Without Card		Card Inserted
GND	CD	GND CD
PIN ASSIGNMENT		
SIM	Name	FPC
C1,C6	Vcc	8
C5	GND	7
C2	RST	6
C1,C6	Vcc	5
C3	CLK	4
C7	DATA	3
CD	SIM_CD	2
C5	GND	1

7	EPOXY	Black
6	PCB	FR4, T=1.2mm
5	CONN	FPC Connector, 8Pin PH1.25, Dual Contact
4	CONN	NANO SIM Socket
3	NUT	Thermoplastic, Black
2	Gasket	Silicone, Red
1	Housing	Thermoplastic, Black

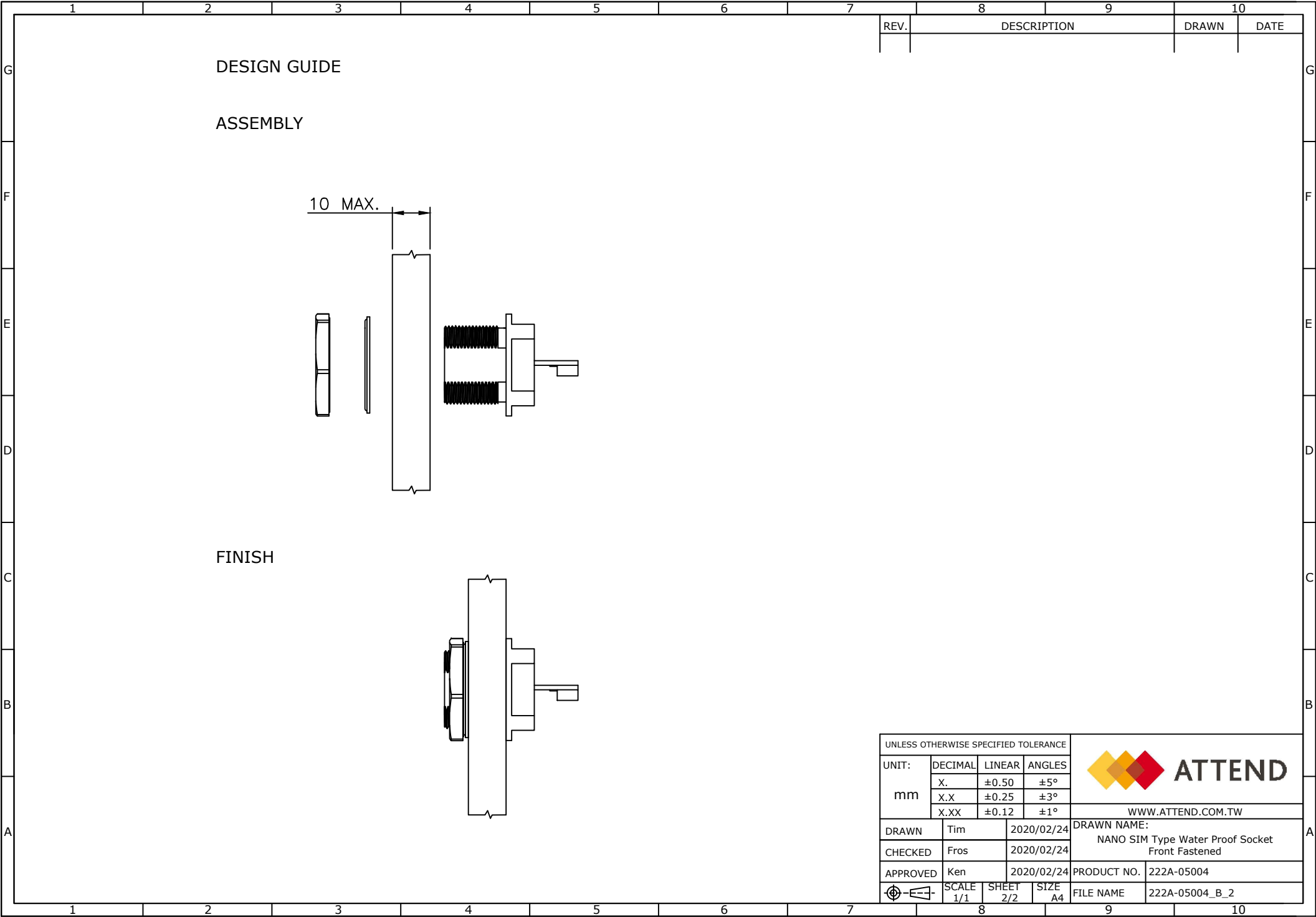
NO.	PART NAME	DESCRIPTION
UNLESS OTHERWISE SPECIFIED TOLERANCE		
UNIT:	DECIMAL	LINEAR
	mm	mm
	X.	±0.50
	X.X	±0.25
mm	X.XX	±0.12
		±1°
DRAWN NAME: NANO SIM Type Water Proof Socket Front Fastened		
DRAWN	Tim	2020/02/24
CHECKED	Fros	2020/02/24
APPROVED	Ken	2020/02/24
SCALE	1/1	SHEET 1/2
SIZE	A4	FILE NAME



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RECOMMEND PANEL CUT OUT
PANEL Thick: 1.5~6.0mm

FFC/ FPC Dimension
Thickness 0.3mm
General Tolerance: ±0.03mm



UNLESS OTHERWISE SPECIFIED TOLERANCE					 ATTEND	
UNIT:	DECIMAL	LINEAR	ANGLES			
	X.	±0.50	±5°			
	X.X	±0.25	±3°			
	X.XX	±0.12	±1°			
mm					WWW.ATTEND.COM.TW	
DRAWN	Tim		2020/02/24		DRAWN NAME: NANO SIM Type Water Proof Socket Front Fastened	
CHECKED	Fros		2020/02/24			
APPROVED	Ken		2020/02/24		PRODUCT NO.	222A-05004
	SCALE 1/1	SHEET 2/2	SIZE A4	FILE NAME	222A-05004_B_2	