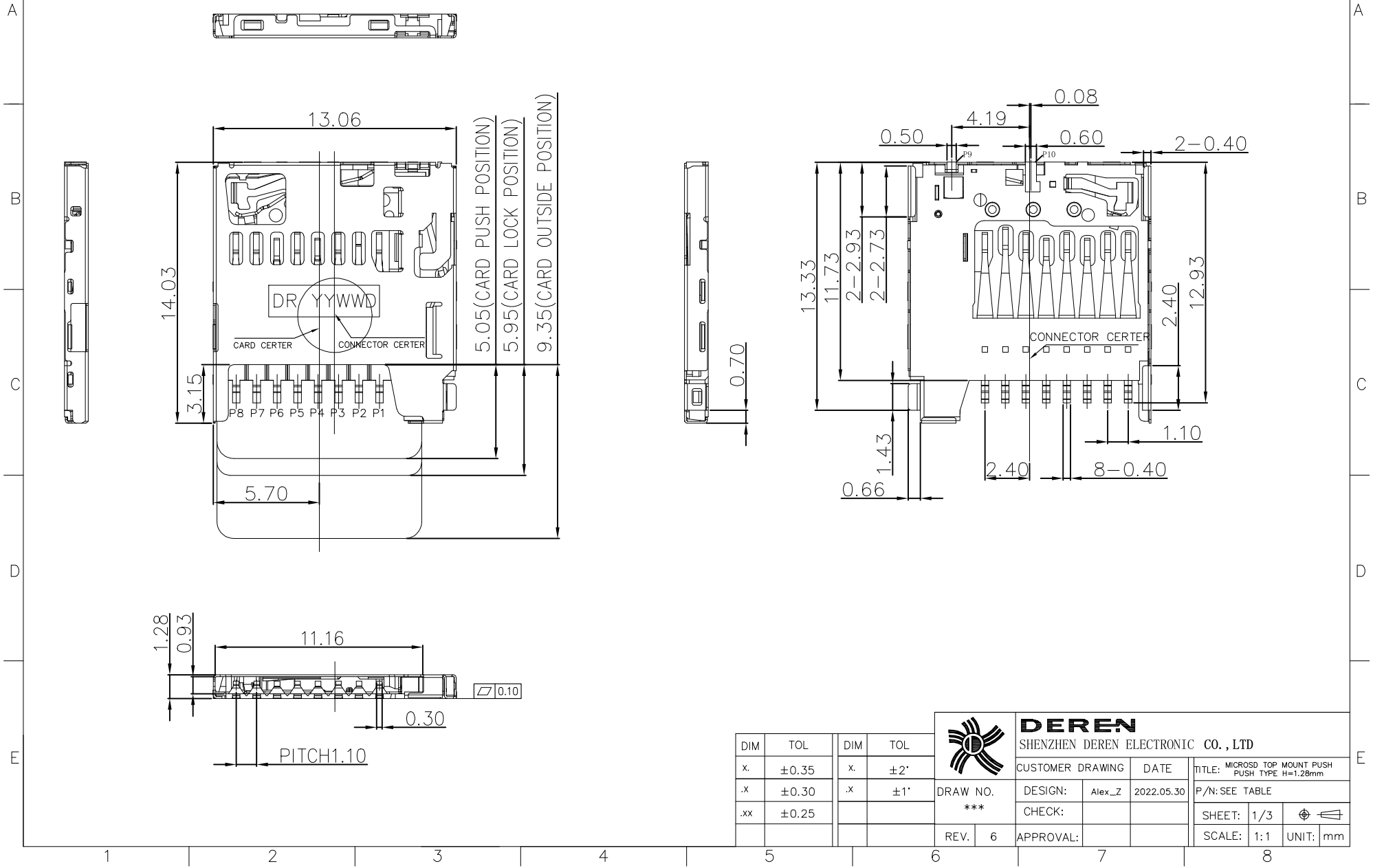


HF
Halogen Free

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
1			INITIAL RELEASE	2018.02.06	Owen_C
6			UPDATE APPEARANCE	2022.05.30	Alex_Z

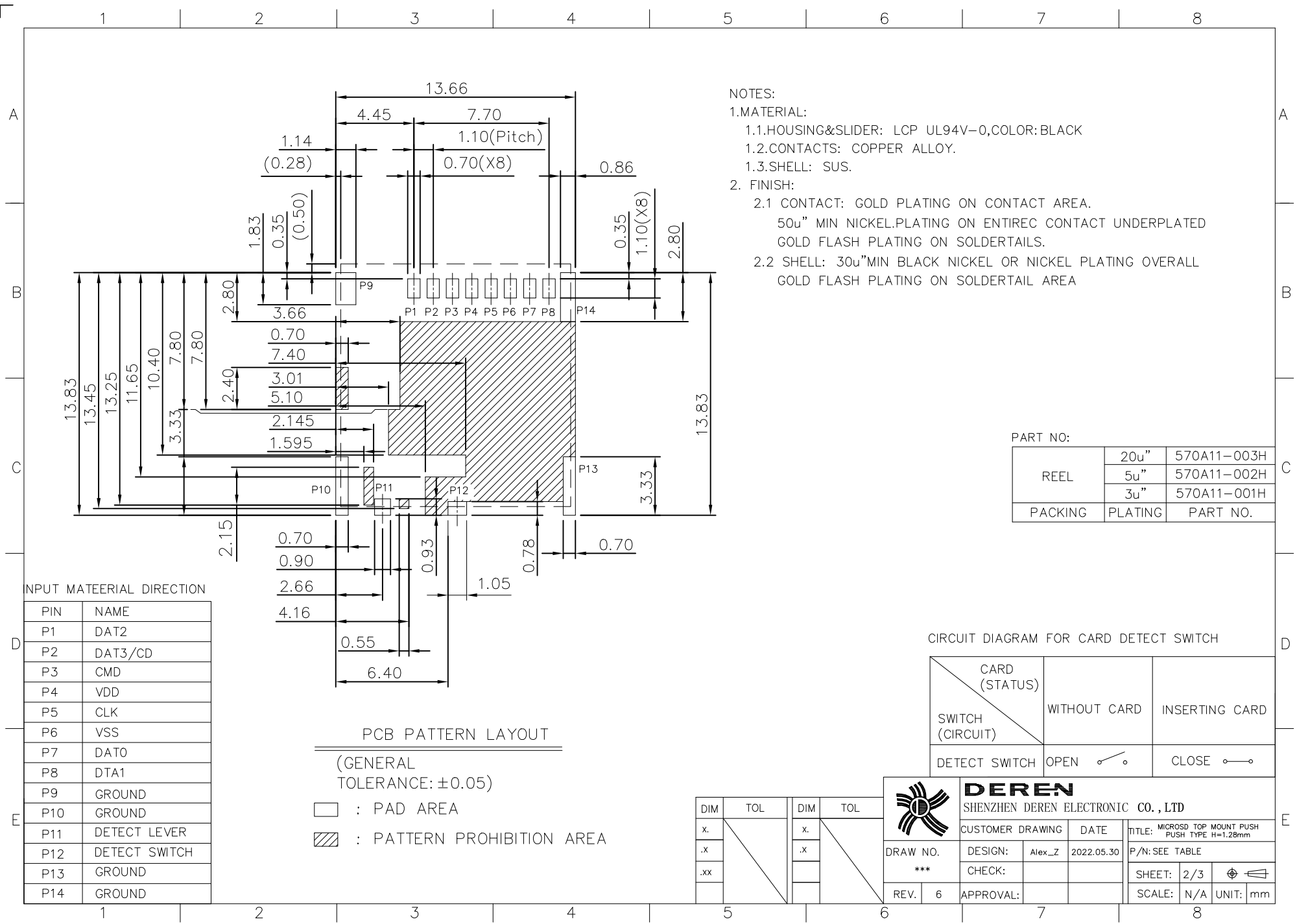


DIM	TOL	DIM	TOL
.x	±0.35	.x	±2'
.x	±0.30	.x	±1'
.xx	±0.25		

DEREN
SHENZHEN DEREN ELECTRONIC CO., LTD

CUSTOMER DRAWING	DATE	TITLE: MICROSD TOP MOUNT PUSH PUSH TYPE H=1.28mm
DESIGN: Alex_Z	2022.05.30	P/N: SEE TABLE
CHECK:		SHEET: 1/3
APPROVAL:		SCALE: 1:1 UNIT: mm

DRAW NO. ***



NOTES:

1.MATERIAL:

- 1.1.HOUSING&SLIDER: LCP UL94V-0,COLOR:BLACK
- 1.2.CONTACTS: COPPER ALLOY.
- 1.3.SHELL: SUS.

2. FINISH:

- 2.1 CONTACT: GOLD PLATING ON CONTACT AREA.
50u" MIN NICKEL.PLATING ON ENTIRE CONTACT UNDERPLATED GOLD FLASH PLATING ON SOLDER TAILS.
- 2.2 SHELL: 30u"MIN BLACK NICKEL OR NICKEL PLATING OVERALL GOLD FLASH PLATING ON SOLDER TAIL AREA

PART NO:

REEL	20u"	570A11-003H
	5u"	570A11-002H
	3u"	570A11-001H
PACKING	PLATING	PART NO.

INPUT MATEERIAL DIRECTION

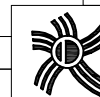
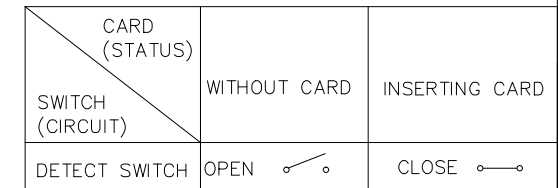
PIN	NAME
P1	DAT2
P2	DAT3/CD
P3	CMD
P4	VDD
P5	CLK
P6	VSS
P7	DAT0
P8	DTA1
P9	GROUND
P10	GROUND
P11	DETECT LEVER
P12	DETECT SWITCH
P13	GROUND
P14	GROUND

PCB PATTERN LAYOUT

(GENERAL TOLERANCE: ±0.05)

- : PAD AREA
- ▨ : PATTERN PROHIBITION AREA

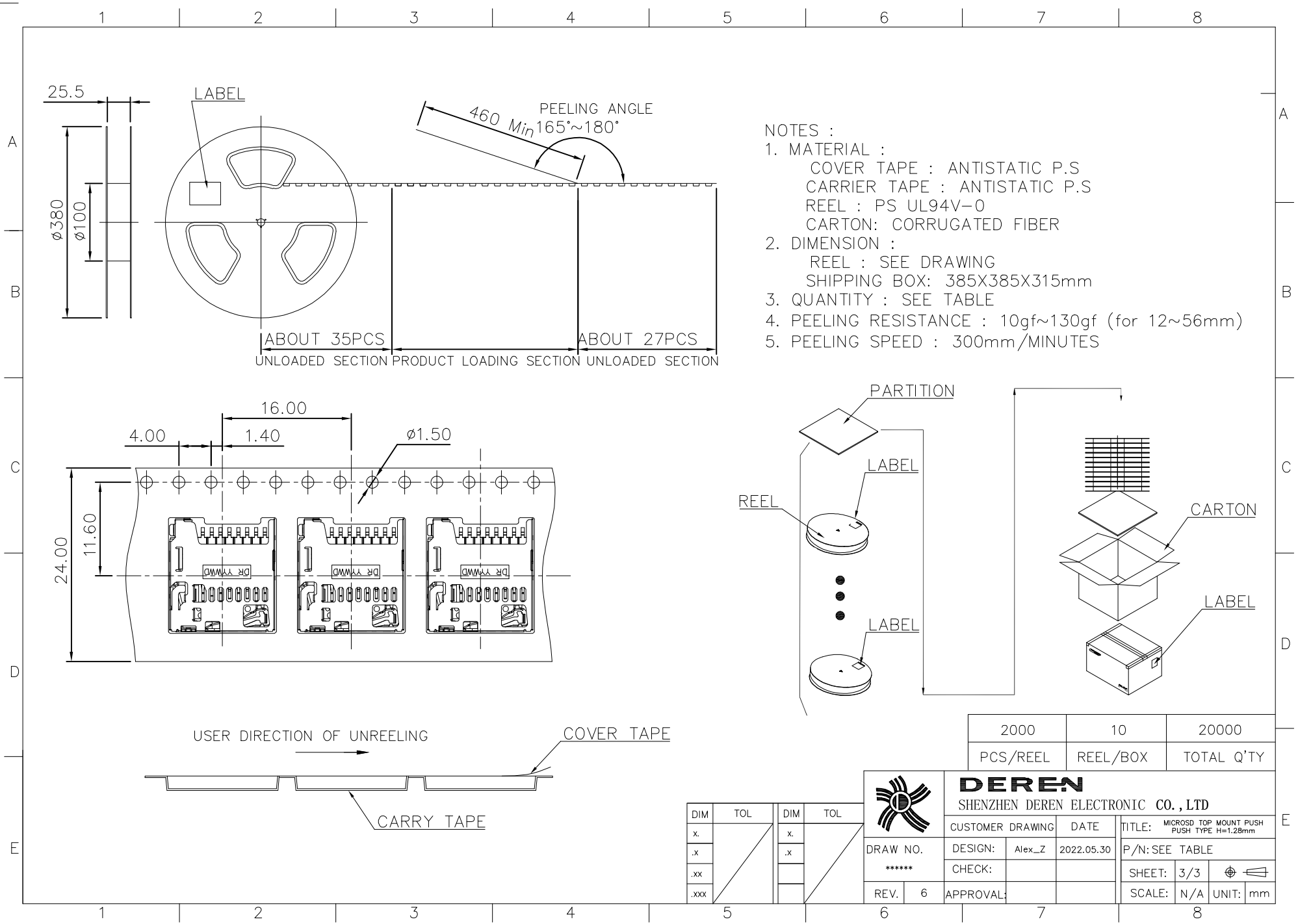
CIRCUIT DIAGRAM FOR CARD DETECT SWITCH



DEREN
SHENZHEN DEREN ELECTRONIC CO., LTD

CUSTOMER DRAWING	DATE	TITLE: MICROSD TOP MOUNT PUSH PUSH TYPE H=1.28mm
DESIGN: Alex_Z	2022.05.30	P/N: SEE TABLE
DRAW NO. ***	CHECK:	SHEET: 2/3
REV. 6	APPROVAL:	SCALE: N/A UNIT: mm

DIM	TOL	DIM	TOL
x.		x.	
.x		.x	
.xx			



- NOTES :
- MATERIAL :
 COVER TAPE : ANTISTATIC P.S
 CARRIER TAPE : ANTISTATIC P.S
 REEL : PS UL94V-0
 CARTON: CORRUGATED FIBER
 - DIMENSION :
 REEL : SEE DRAWING
 SHIPPING BOX: 385X385X315mm
 - QUANTITY : SEE TABLE
 - PEELING RESISTANCE : 10gf~130gf (for 12~56mm)
 - PEELING SPEED : 300mm/MINUTES

2000	10	20000
PCS/REEL	REEL/BOX	TOTAL Q'TY

DIM	TOL	DIM	TOL
.x		.x	
.x		.x	
.xx			
.xxx			

DEREN
 SHENZHEN DEREN ELECTRONIC CO., LTD

CUSTOMER DRAWING	DATE	TITLE: MICROSD TOP MOUNT PUSH PUSH TYPE H=1.28mm
DESIGN: Alex_Z	2022.05.30	P/N: SEE TABLE
CHECK:		SHEET: 3/3
REV. 6	APPROVAL:	SCALE: N/A UNIT: mm