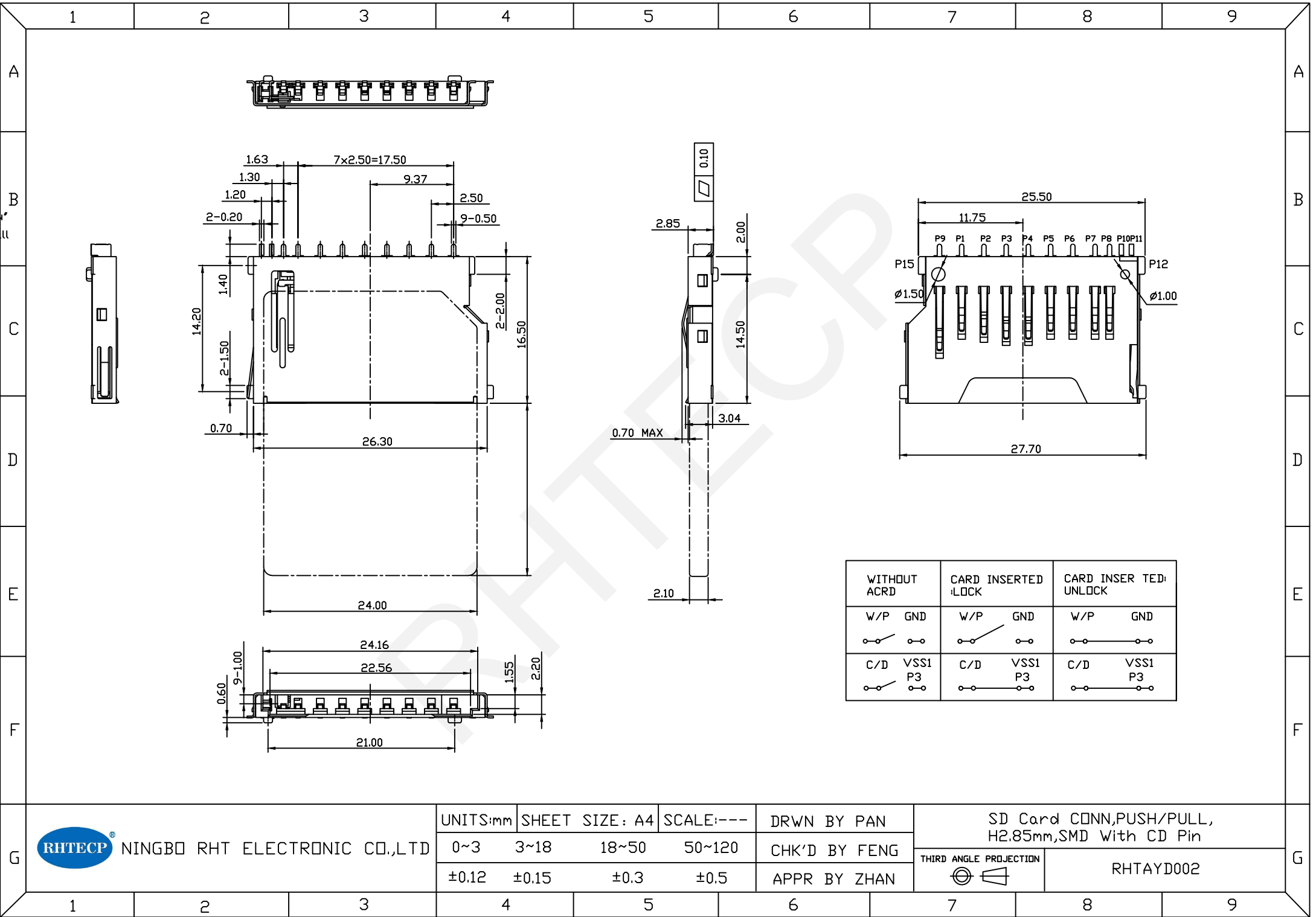




NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

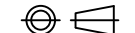
DRWN BY PAN

CHK'D BY FENG

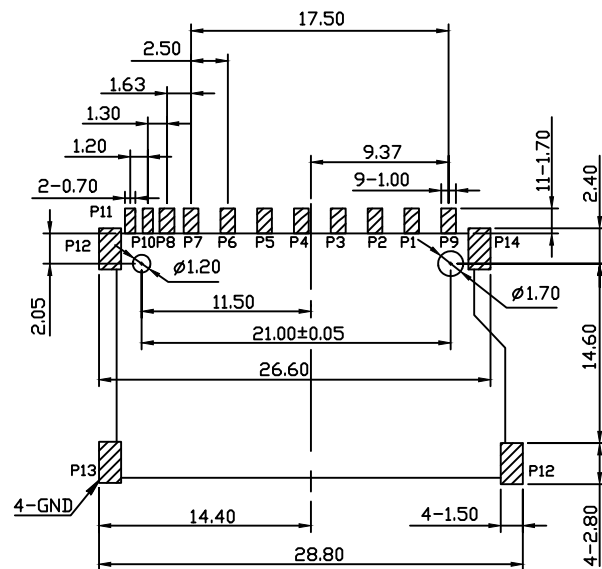
APPR BY ZHAN

SD Card CONN,PUSH/PULL,
H2.85mm,SMD With CD Pin

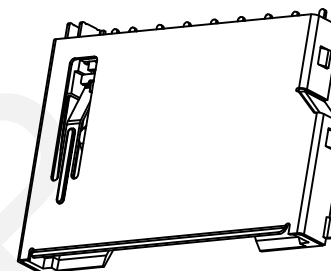
THIRD ANGLE PROJECTION



RHTAYD002



RECOMMEND PCB LAYOUT
TOLERANCE:±0.05



Material:

Housing: LCP, UL94V-0. Black.
Terminal: C5191R-EH T=0.20, Contact G/F, Ni 40u' min, Soldering Tin 80u
WP Pin: C5191R-EH T=0.20, Contact G/F, Ni 40u' Min, Soldering Tin 80u
CD Pin: C5191R-EH T=0.20, Contact G/F, Ni 40u' Min, Soldering Tin 80u
Shell: C2680-H, T=0.20, N 40u' min.

Electrical:

Contact Current Rating: 0.5Amperes.
Dielectric Withstanding Voltage: AC500Vrms
Insulation Resistance: 1000MΩ Min
Contact Resistance: 100mΩ Max.
Operating Temperature: -20°C TO +85°C
Mating Cycles: 10000 Cycles.
Contact Insertion Force: 1.00KGF Maximum.
Contact Separation Force: 0.15KGF Maximum.

PIN NO.	NAME
1	CD/DAT3
2	CND
3	VSS1
4	VDD
5	CLK
6	VSS2
7	DAT0
8	DAT1
9	DAT2
10	CD
11	WD
12~15	GND