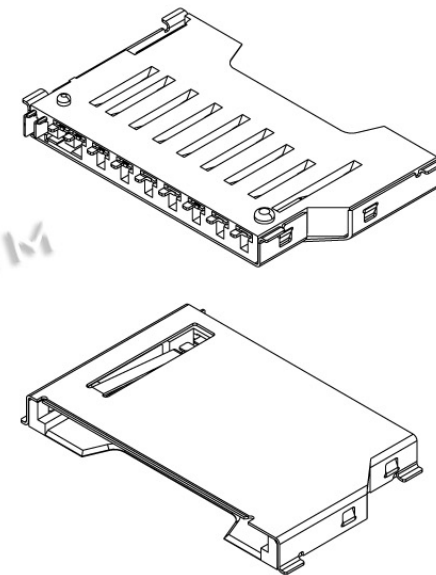
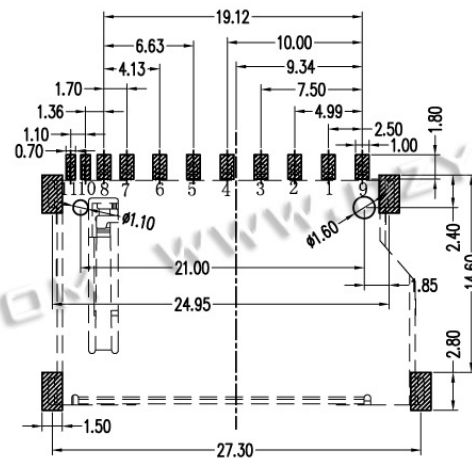
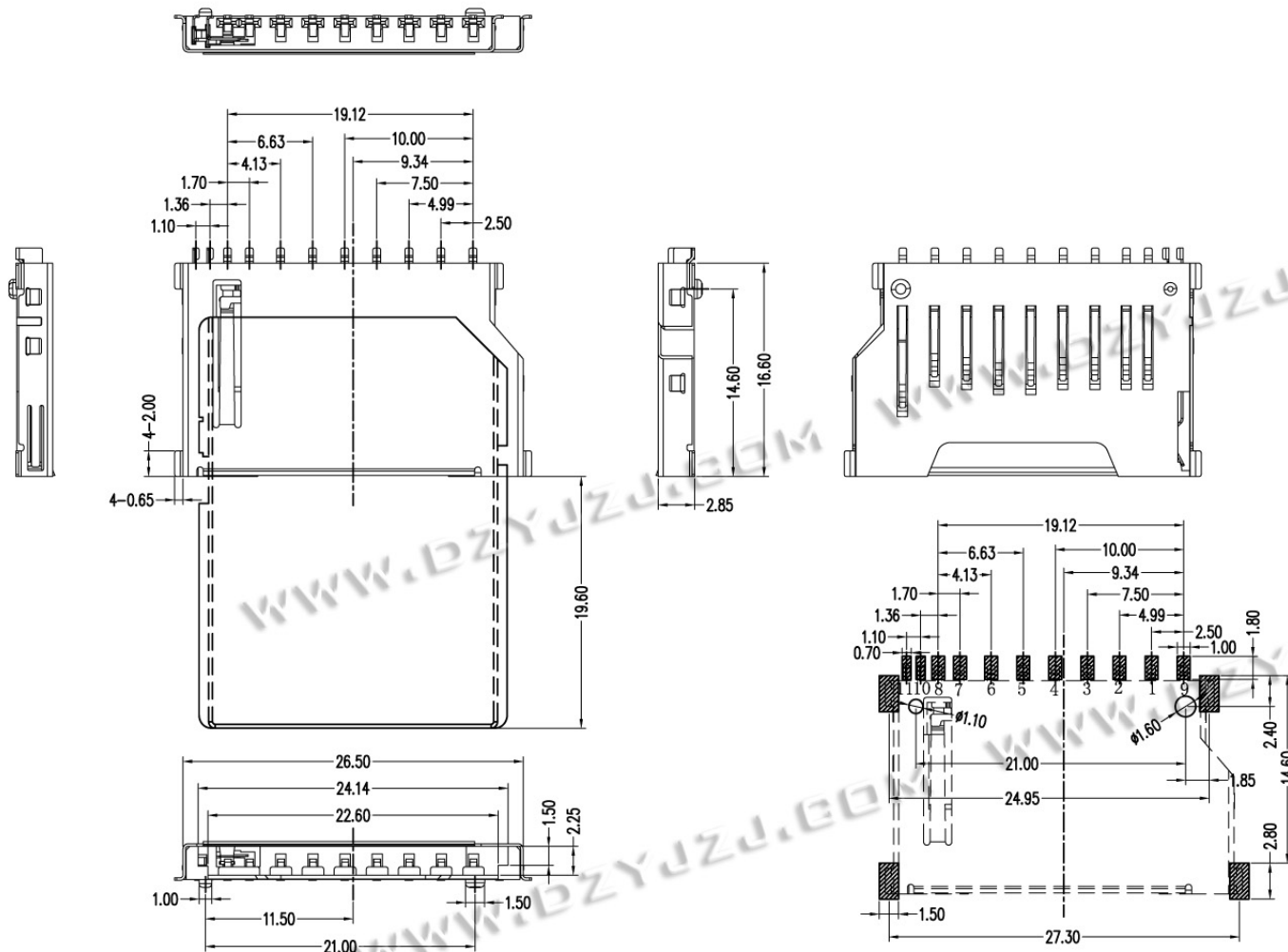




SPECIFICATION

1.ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 0.5 AMPERES.
DIELECTRIC WITHSTANDING VOLTAGE: AC500VR.M.S.
INSULATION RESISTANCE: 1000M Ω MINIMUM.
CONTACT RESISTANCE: 40M Ω MAXIMUM.

2.ENVIRONMENTAL:

OPERATING TEMPERATURE: $-20^{\circ}\text{C} \sim +85^{\circ}\text{C}$.

3.MATERIAL:

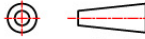
HOUSING: H1-TEMP PLASTIC LCP UL 94V-0 RATED
CONTACT: COPPER ALLOY(T=0.20MM).
SHELL: COPPER ALLOY(T=0.20MM).

Pin NO.	Pin assignment	Pin NO.	Pin assignment
1	DAT2	7	DAT0
2	CD/DAT3	8	DAT1
3	CMD	9	CD
4	VDD	10	WP
5	CLK	11	
6	VSS		

CARD DETECTION SWITCH	
WHEN CARD IS EJECTED	WHEN CARD IS INSERTED
OPEN	CLOSE
	
Cd G	Cd G



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TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X' $\pm 2'$ X.X' $\pm 0.5'$  UNIT: mm [inch] SCALE: 1:1 SIZE: A4	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: SD 短卡
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC40-SD11-166
	APPROVED BY: 邱国夷	DATE : 2014-02-23	DRAW NO: HYC-SD16081610
			SHEET NO. 1 OF 1