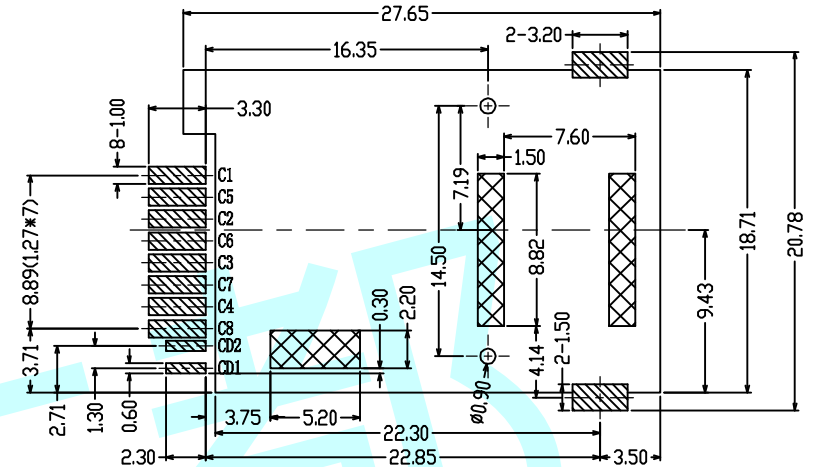
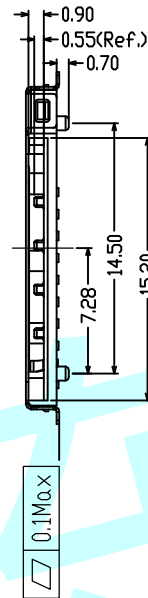
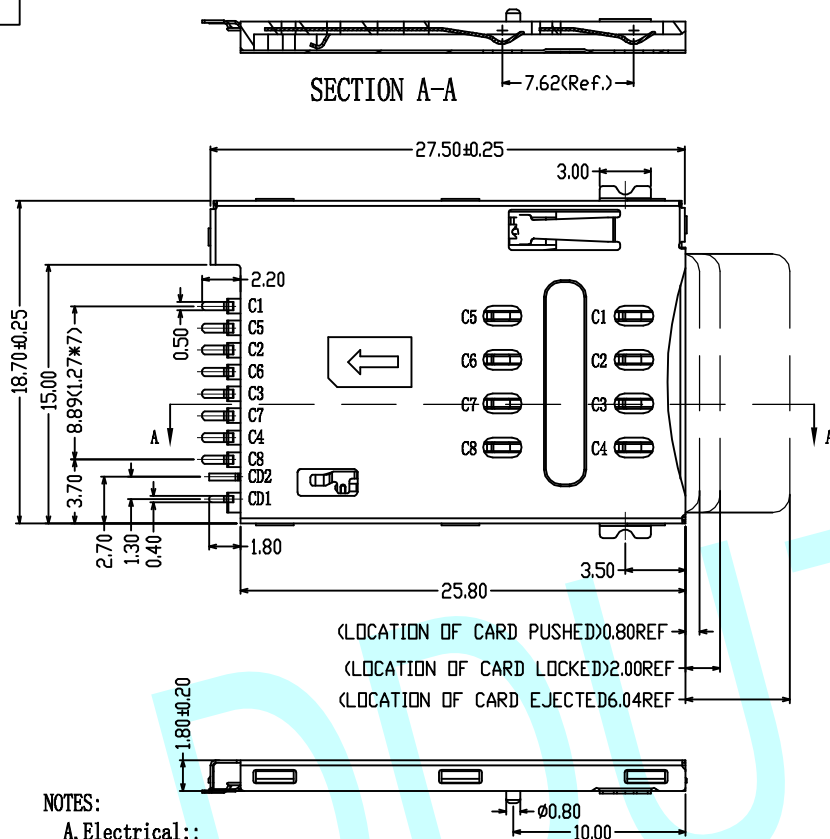


ROHS



NOTES:

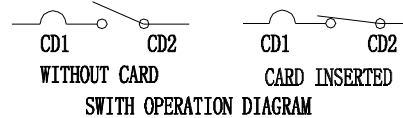
A. Electrical::

1. Current Rating :0.5mA AC/DC max
2. Voltage Rating :10V AC/DC
3. Ambient Temperature Range :-40°C~+85°C
4. Storage Temperature Range :-40°C~+85°C
5. Ambient Humidity Range :95% R.H Max
6. Contact Resistance:100mΩ max
7. Insulation Resistance:1000MΩ min/500V DC
8. Mating Cycles:5000 Insertions
9. Temperature: 260°C±5°C

B. Material:

1. Insulator: High Temperature Thermoplastic, UL94V-0
2. Contact: Copper Alloy
3. CD PIN: Copper Alloy
4. Shell: STAINLESS

ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	OPEN
CARD INSERTED	CLOSED



ITEM	Part Name	Q'TY	Material	Finish
7	CD2 SWITCH	1	Copper Alloy	Contact area:Gold Plated
6	CAM PIN	1	Stainless Steel	
5	COLL SPRING	1	SWP	
4	HEART CAM	1	Hi-temp Thermoplastic	Black UL94V-0
3	DATA CONTACT	1	Copper Alloy	Contact area:Gold Plated
2	SHELL	1	Stainless Steel	SMT aREA:Gold Plated
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0

APPROVALS		DATE	http://www.dongdudz.com	
DRAW:	ZRD	2017-12-6	TOLERANCE:	ANGLE:
CHECKED:	***	****	30≥ ±0.30	±2°
APPOVALS:	***	****	10~30 ±0.20	
			5~10 ±0.15	
			≤5 ±0.10	



MODBL:	CASSETTE
PART NO:	SIM-PUSH-H1.8
UNIT :mm	SCALE:1:1
REV:	A