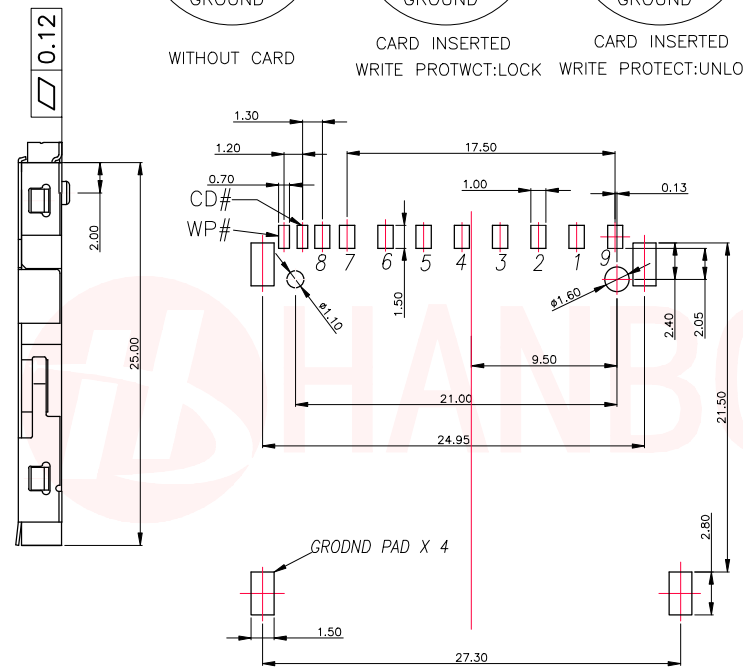
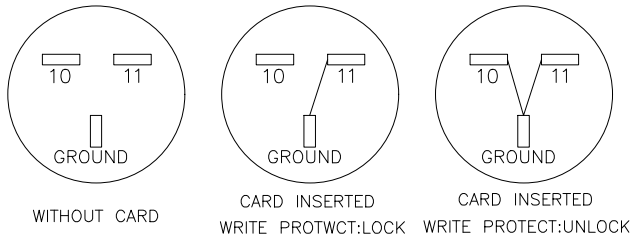
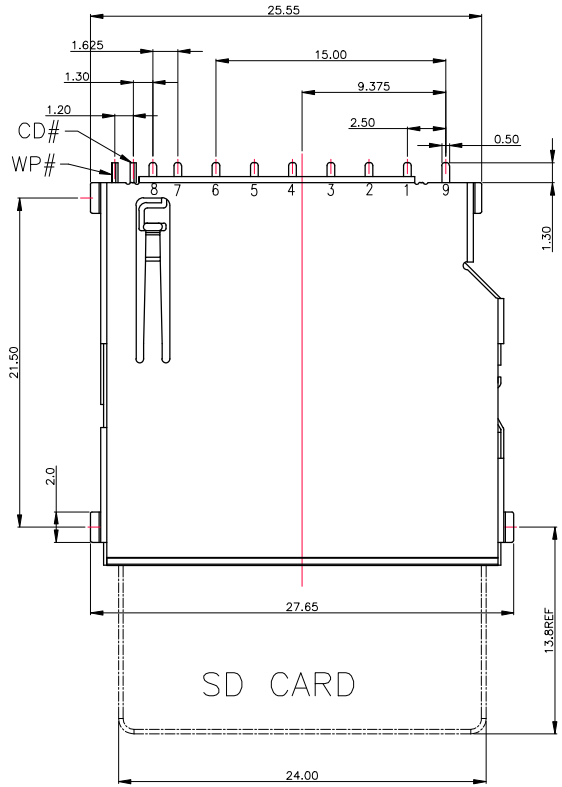




REV.	ECN NO OR DESCRIPTION	REVISED	DATE

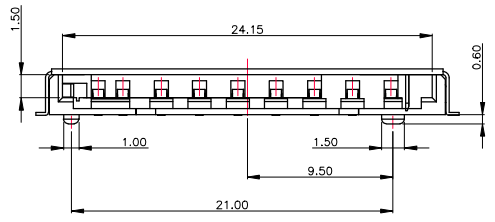


SPECIFICATIONS:

- 1. MECHANICAL:
CARD PUSH INSERTION/OUT FORCE: 1.0~4.0KG
DURABILITY: 5000 CYCLES
- 2. ELECTRICAL:
CURRENT RATING: 0.5A
WITHSTANDING VOLTAGE: 500V AC R.M.S.
CONTACT RESISTANCE: 100M MAX.
INSULATION RESISTANCE: 100M MIN.
- 3. ENVIRONMENTAL
TEMPERATURE RANGE: -40°C ~ +85°C

SD CARD PIN DEFINE			
Pin#	Name	Type	Description
1	CD/DAT3	I/O/PP	Card Detect/ Data Line [Bit3]
2	CMD	PP	Command/Response
3	Vss1	S	Supply voltage ground
4	VDD	S	Supply voltage
5	CLK	I	Clock
6	Vss2	S	Supply voltage ground
7	DAT0	I/O/PP	Date Line [Bit0]
8	DAT1	I/O/PP	Date Line [Bit1]
9	DAT2	I/O/PP	Date Line [Bit2]
10	CD		CARD DETECT
11	WP		WRITE PROTECT

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05



C	SHIELD	1	STAINLESS STEEL 0.20t	Ni PLATING
B	CONTACT	11	COPPER ALLOY 0.20t	Gold Flash On Contact Area Matte-Tin plated on Solder tail All over Nickel Plated .
A	HOUSING	1	THERMOPLASTIC UL94-V0	WHITE
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

DECIMALS:	ANGLES:	TITLE	SD CARD CONN PUSH LONG BODY SMT		
X :±0.5	X :±2°	DWN	xiong	SD-112	
X.X :±0.20	X.X :±1°	CHKD	lee	SCALE:1:1	UNIT: mm
X.XX :±0.10		APVD	wang	SIZE: A4	SHEET:10F 1
CUSTOMER COPY					
REV: A4					

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[H1.37](#) [MICRO SIM 7P H1.35](#) [TF-CARD H1.8 SY](#) [MICRO SIM 6P H1.35](#) [TF-CARD H1.8](#) [TF-115Y-BCP9](#) [TF-115YY-ACP9](#) [SMN-309-](#)
[ARP6](#) [TF-115Y-ACP9](#) [TF-108-ARP10](#) [SMN-303S-ACP7](#) [SNO-14100](#) [SD-112S](#) [MUP-C7804-1](#) [KH-TF-07DT](#)