

SPECIFICATION

1.ELECTRICAL CHARACTERISTICS:

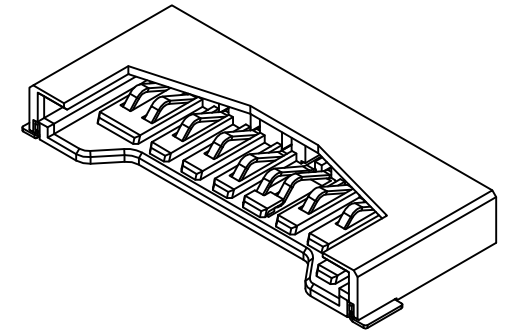
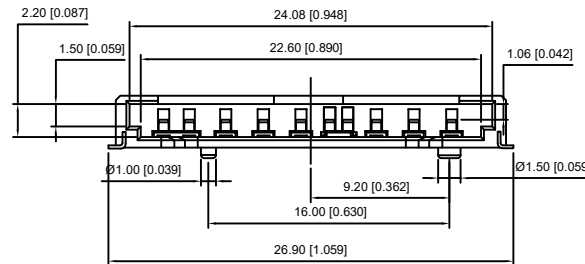
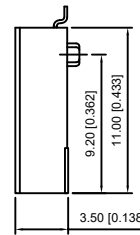
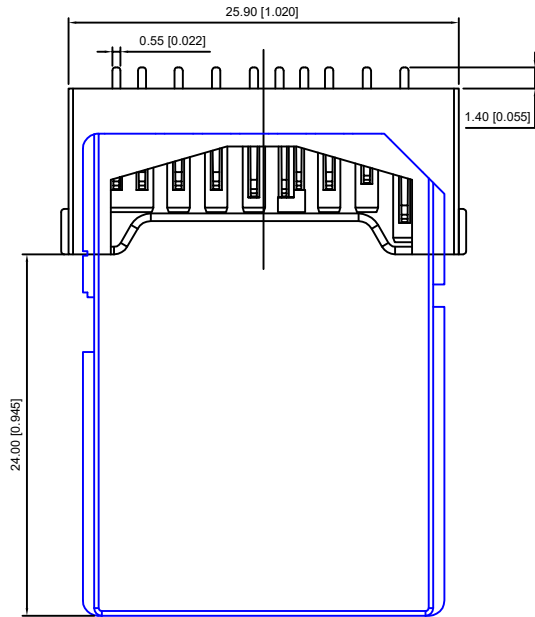
- CONTACT CURRENT RATING:0.5 AMPERES.
- DIELECTRIC WITHSTANDING VOLTAGE:AC500VR.M.S.
- LLNSULATION RESISTANTE:1000m Ω MINIMUM.
- CONTACT RESISTANTE:40M Ω MAXIMUM.

2.ENVIRONMENTAL:

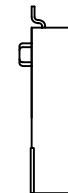
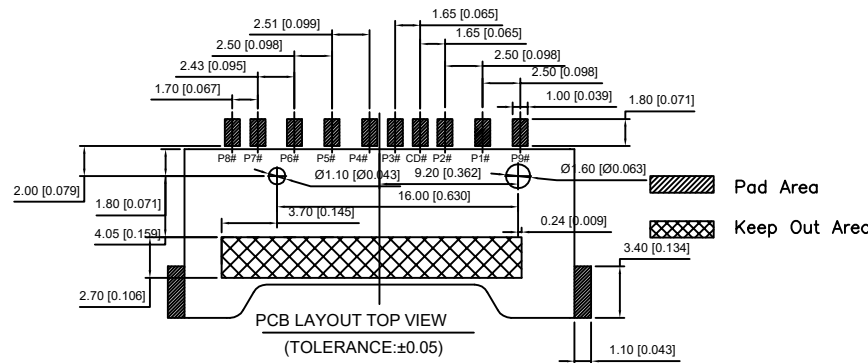
- OPERATING TEMPERATURE:-20 °C~+85 °C.

3.MATERIAL:

- HOUSING:H1-TEMP PLASTIC LCP UL 94V-O RATED
- CANTACT:COPPER ALLOY(T=0.20MM).
- PEG:SPCC(T=0.20MM).



3D VIEW



SD CARD PIN DESIGN			
Pin#	Name	Type	Card Defect/ Data Line(Bit)
1	CD/DAT3	I/O/PP	Command/Response
2	CMD	PP	Supply voltage
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]

DSND	SCALE: N/A	MODEL TYPE: SD CARD CONN
DWN	VIEW:	PART NO.: XKSD-013
CHKD	UNIT: mm/in	DWG NO.:
APPD	SIZE: A4	
	WEIGHT	SHEET
		1/1
	REVISIC	A0



XKB INDUSTRIAL PRECISION CO.,LIMITED

					ANGLAR	±5°
ΔX					L ≤ 4	±0.2
ΔX					4 < L ≤ 16	±0.3
ΔX					16 < L ≤ 63	±0.4
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5
	REVISIONS				UNSPECIFIED TOLERANCES	
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