



PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : MICRO SD CARD CONNECTOR, 8 PIN, WITHOUT PEGS, SMT TYPE

PART NO:PMSDC-08-00-1

RoHS



PHYSICAL

MATERIAL

INSULATOR : THERMOPLASTIC
FLAMMABILITY : UL 94V-0
CONTACT : COPPER ALLOY
PACKAGING TYPE : BULK PACKING

ELECTRICAL

CONTACT RESISTANCE : 100m OHMS /20mA
INSULATION RESISTANCE : >1000M OHMS /500 VDC
WITHSATNDING VOLTAGE : 500V AC for 1minute

ENVIRONMENTAL DATA

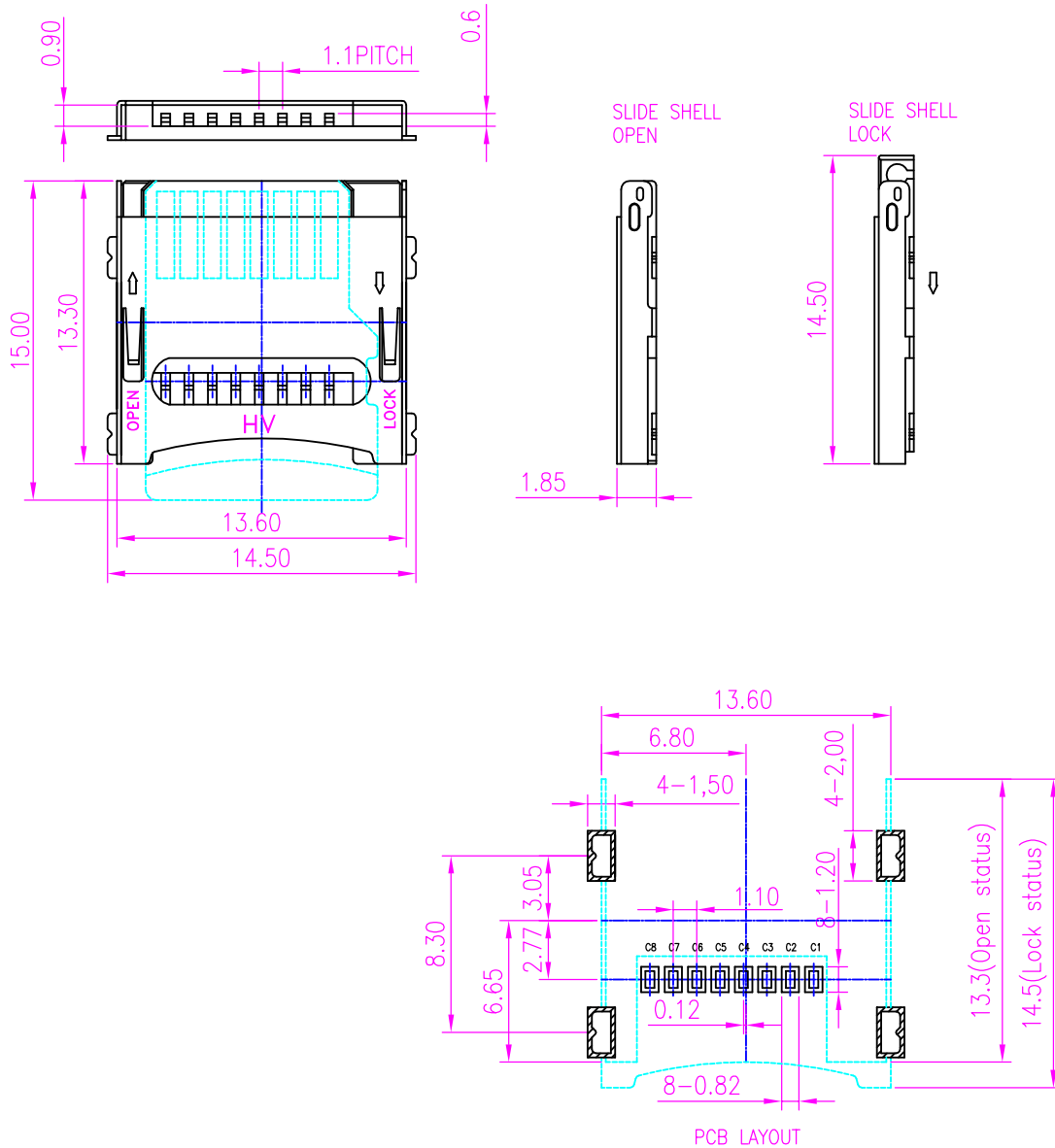
TEMPERATURE RANGE : -40° TO +85° C



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A	ORIGINAL		SIDDU	13.03.2007		
REV.	DESCRIPTION			DRN BY	DATE	CK'ED BY APP'D BY
Projection: 		Scale: NTS	Sht. Size: A4	Gen. Tol.: ±0.15mm	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.	



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PIN	Micro SD Mode	
	Name	Description
1	DAT2	Data Line (Bit 2)
2	CD/DAT3	Card Detect / Data Line (Bit3)
3	CMD	Command Response
4	VDD	Supply Voltage
5	CLK	Clock
6	VSS	Supply Voltage Ground
7	DAT0	Data Line (Bit 0)
8	DAT1	Data Line (Bit 1)

ORDERING INFORMATION

PMSDC-08-00-1

MOQ- ----

SPQ- ----