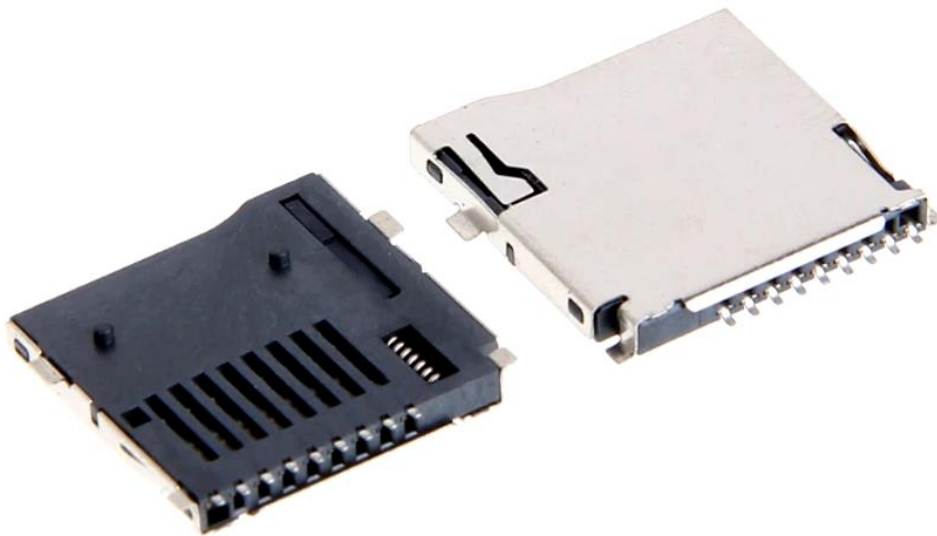




9-Way Push/Push microSD Card Connector

Standard SD memory card connectors with a high-speed data transfer rate and designed to meet existing SD memory card standards. These SMT SD memory card connectors have push/push mating making them easy to use and a top mounting configuration. Locating posts on these SD memory card connectors help position the connector on the PCB during the solder process.



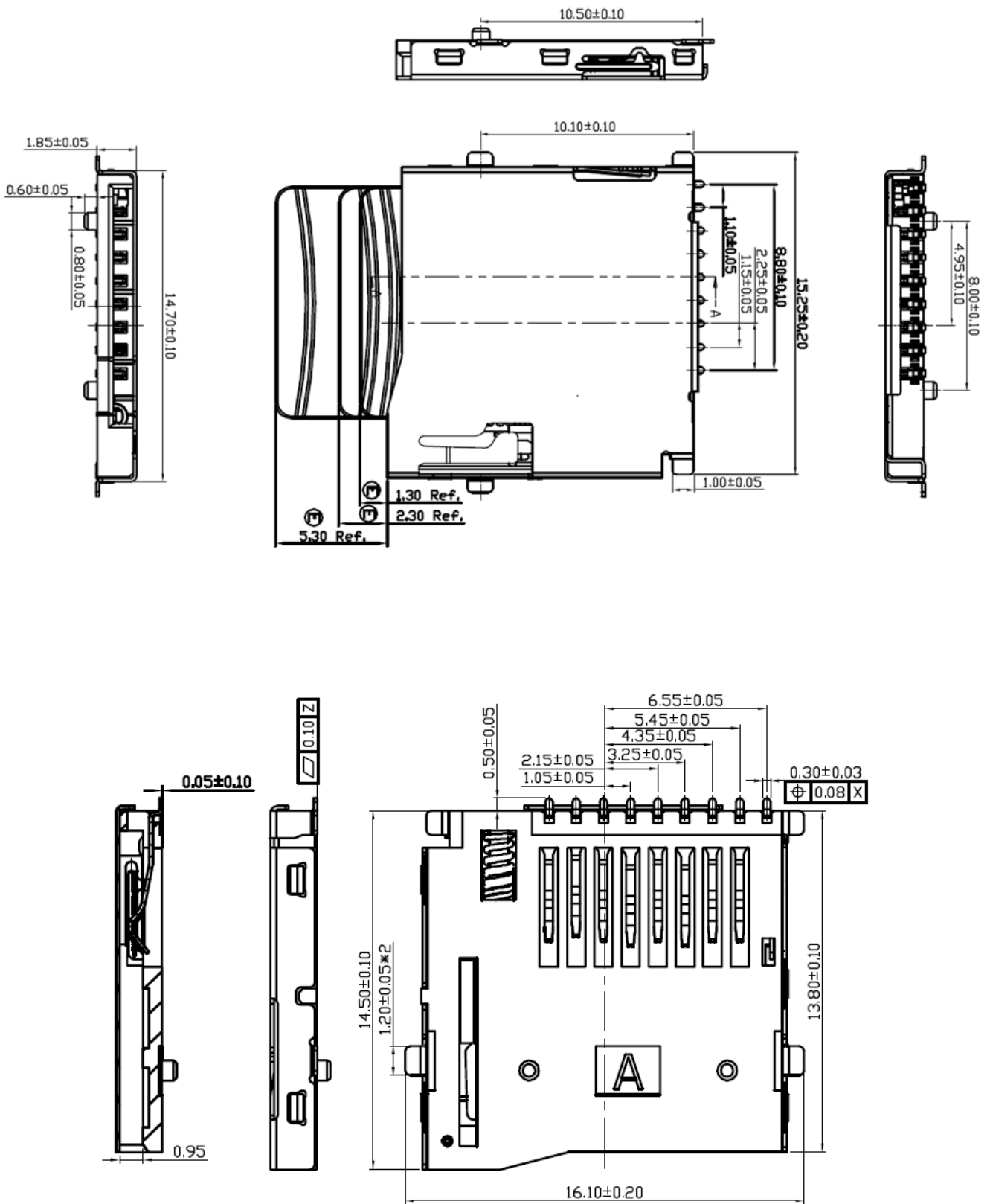
SKU: [CON1304](#)

Brief Data:

- Card Type: micro-SD Card.
- Insertion/Removal Method: Push/Push (Self Eject)
- Number of Contacts: 9.
- Pitch: 1.10mm.
- Body Orientation: Straight.
- Mounting Type: Surface Mount
- Contact Material: Phosphor Bronze
- Termination Method: Solder
- Housing Material: Thermoplastic
- Dimensions: (16x14.5x1.85) mm.

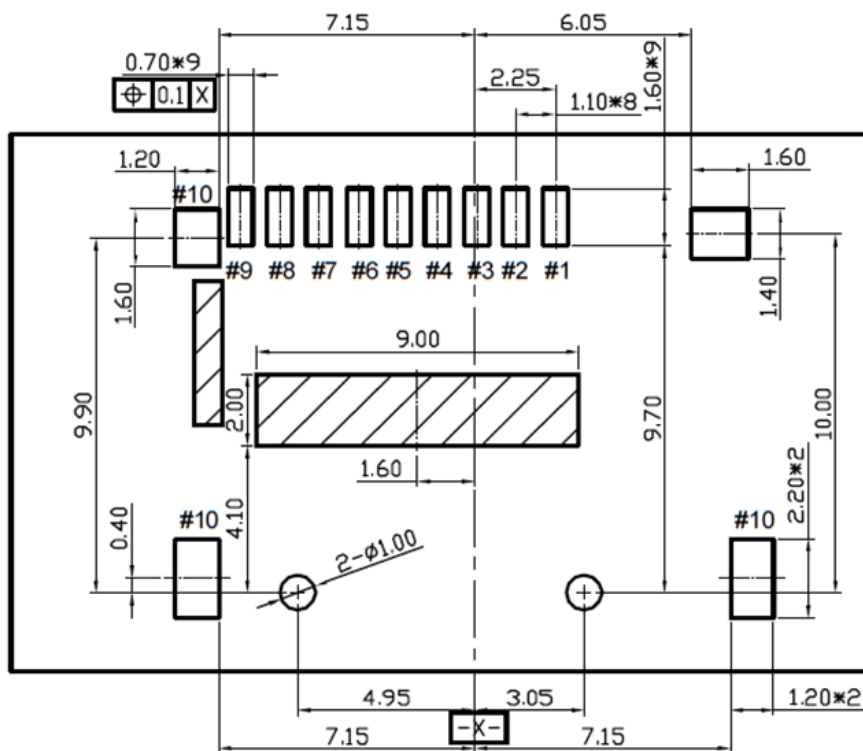
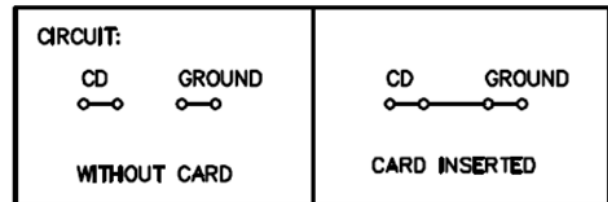
Mechanical Dimension:

Unit: mm.



Pin Connection:

Pin No.		MICRO SD
PIN1	DAT2	1P
PIN2	CD/DAT3	2P
PIN3	CMD	3P
PIN4	VDD	4P
PIN5	CLK	5P
PIN6	VSS	6P
PIN7	DAT0	7P
PIN8	DAT1	8P
PIN9	CARD DETECT	
PIN10	GROUND	



**RECOMMENDED PCB LAYOUT
(ALL TOLERANCE ARE ± 0.05)**



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