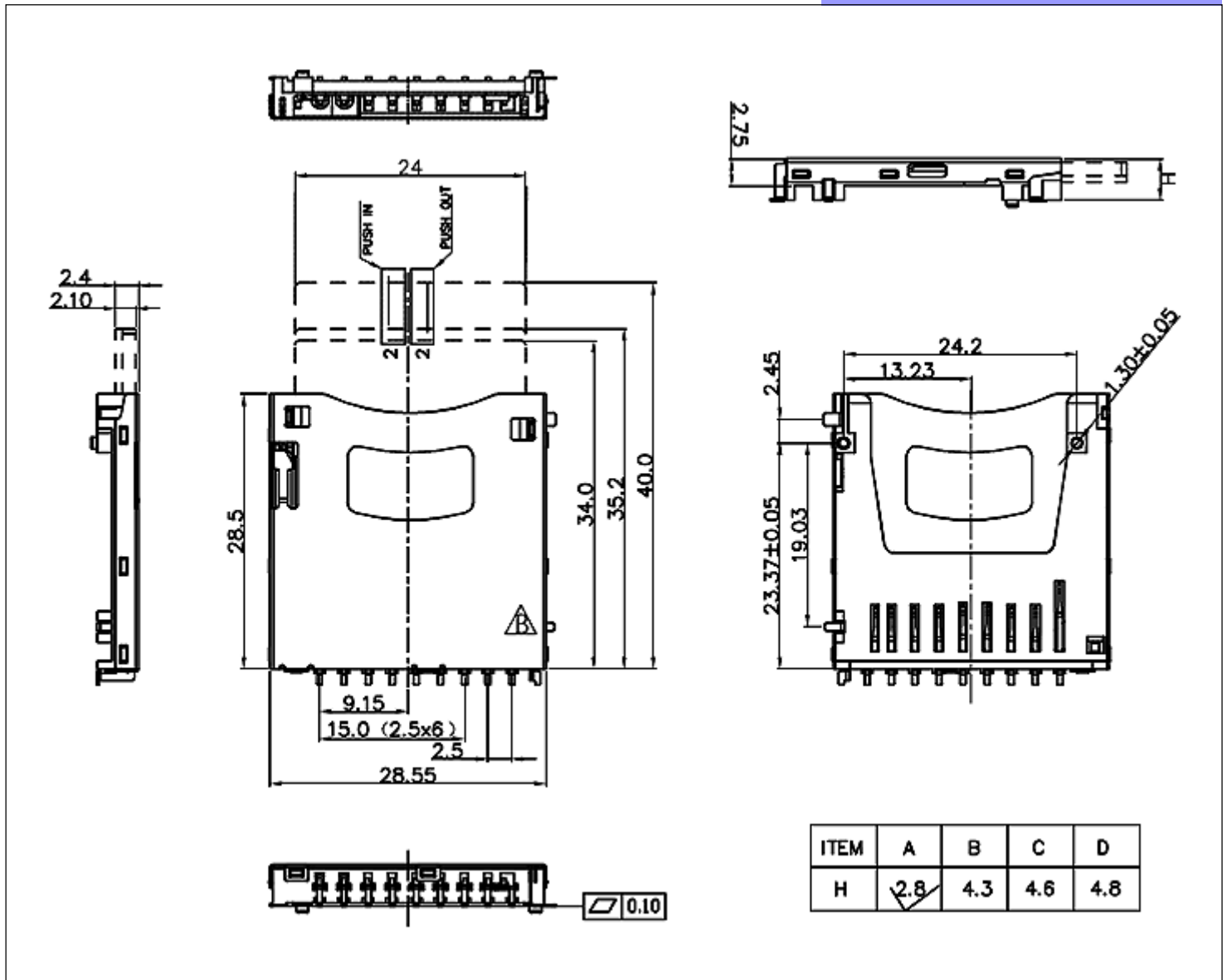


LTEM NO.:SD-012
(MEMORY-CARD-SOCKETS)

Unit:mm



Technical parameter

PROJECT		LEVEL	A[better product]	B[average product]	C[low product]
Electrical Properties	Initial Contact Resistance		30mΩ max.	30mΩ max.	no data!
	Contact Resistance		100mΩ min.100V DC Skey/PD: 50mΩ min.100V DC		
	Withstand Voltage		300V AC for 1min	250 V AC for 1min	
Durable Performance	There No Load		8,000 Cycles	7,000 Cycles	no data!
	Rated Load		6,500 Cycles 50mΩ max.	5,000 Cycles 30mΩ max.	no data!
Insertion Force			4.0Kgf MAX (Springback:)		

表面貼裝 SMT

側向導入 LATERAL

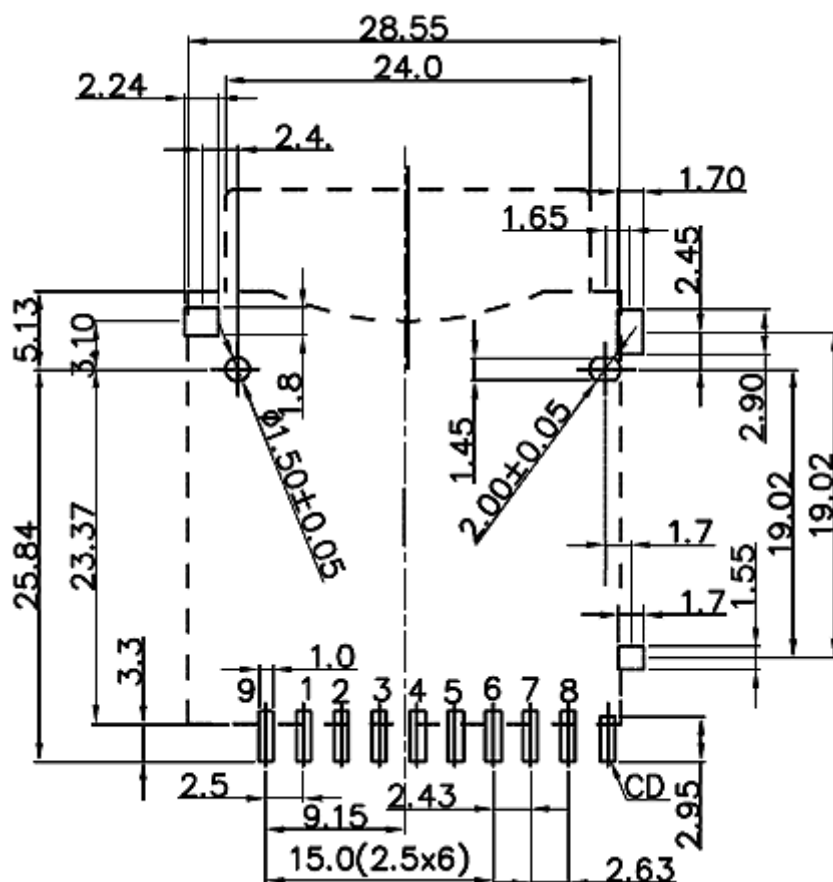
精密部品 NICETY

可靠 STABILIZE

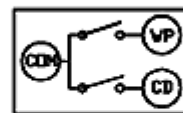
適合環保 RoHS

CIRCUIT BOARD SIZE

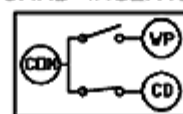
(Vertical view)



CIRCUIT without CARD

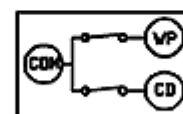


CARD INSERTED



Write Protect sw: Lock
Status: Read only

CARD INSERTED



Write Protect sw: unlock
Status: Write only

PIN Assignment

Pin No.	Pin NAME	Type	Description
P①	CD/DAT3	I/O/PP	Card Detect/Date Line[Bit 3]
P②	CMD	PP	Command/Response
P③	Vss1	S	Supply voltage ground
P④	VDD	S	Supply voltage
P⑤	CLK	I	Clock
P⑥	Vss2	S	Supply voltage ground
P⑦	DAT 0	I/O/PP	Date Line [Bit 0]
P⑧	DAT 1	I/O/PP	Date Line [Bit 1]
P⑨	DAT 2	I/O/PP	Date Line [Bit 2]

本品不屬於危害性廢棄物,須丟棄時可以委託回收商予以回收再生處理。Products do not belong to hazardous waste, When waste can recycling processing

運送時本產品不要直接與水、酸鹼性化學物質接觸,或放置於含有以上氣體環境中,並且需要注意會有滑落、側翻的危險發生;運輸過程中不能有碰撞或者擠壓,須保證溫度與濕度適中[常溫 25℃,濕度在 50℃ 以內],不可導致材料變形或氧化。

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