

Operation: SMT& 铰链(Hinge)上掀式 T-Flash 连接器



ITEM NO.: TF-002X-H18 (Consumer Electronics)

(14.5L×13.6W×1.8H & T-Flash Sockets)

MEMORY-CARD-SOCKETS

Technical parameter

外焊贴装 SMT

側向導入 LATERAL

精密部品 NICETY

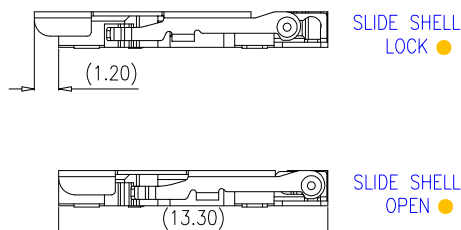
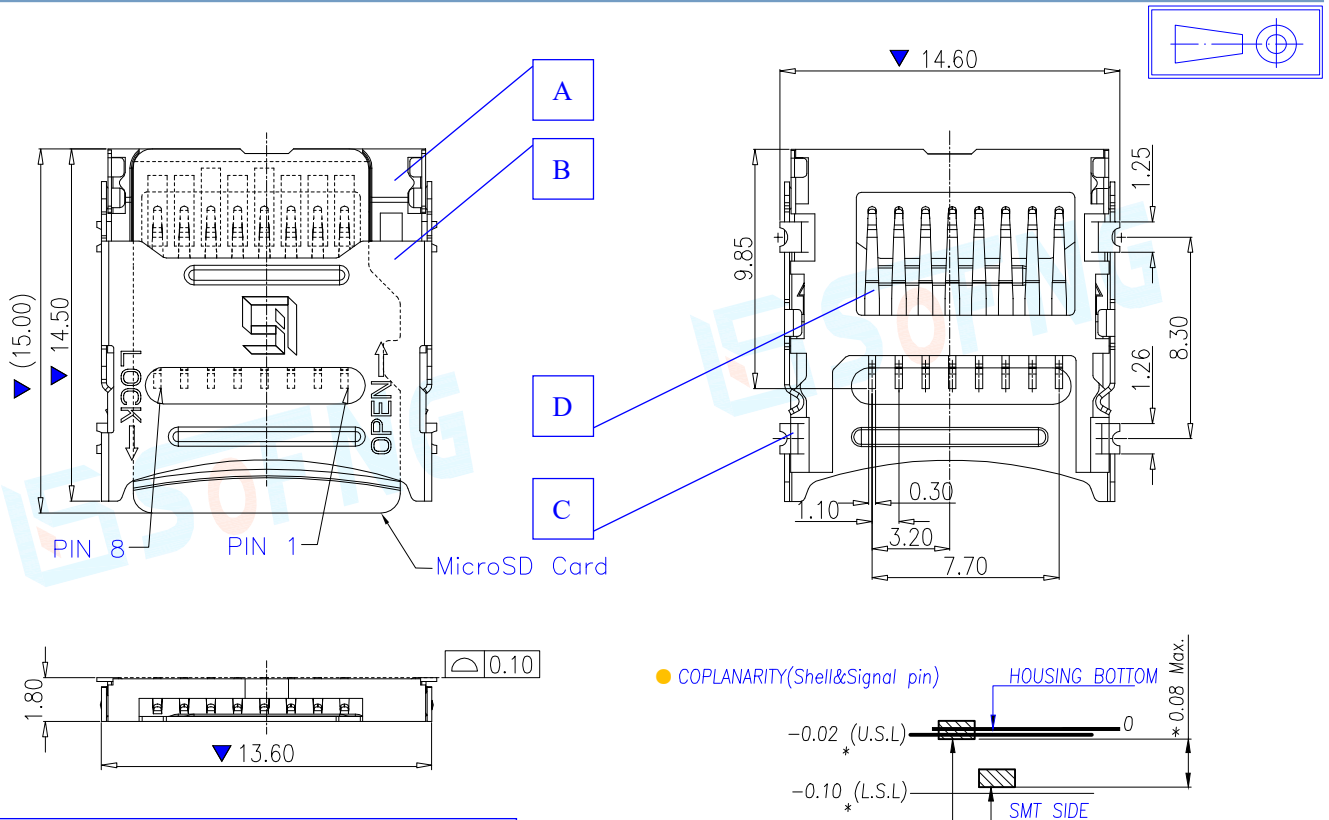
可靠 STABILIZE

適合環保 RoHS

PROJECT	LEVEL	A[better product]	B[average product]
Electrical Properties	Contact Rating	0.25A, 24V DC	
	Initial Contact Resistance	30mΩ max.	50mΩ max.
	Insulation Resistance	100MΩ min.500V DC	
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No Load	5,000 Cycles	3,500 Cycles
	Rated Load	3,500 Cycles	2,500 Cycles
	Storage temp.	-35℃~+85℃(Operating Temp:)	

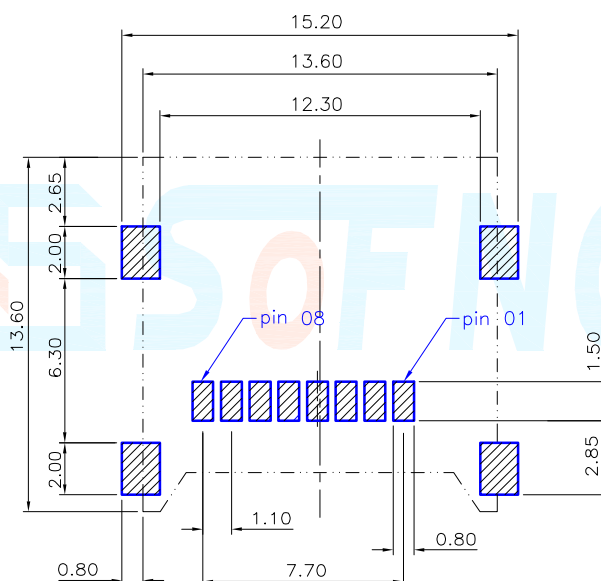
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Unit:mm



NAME	MATERIAL
A HOUSING 基座	LCP E475 30% (Black)耐热塑胶 UL94V-0
B SHELL 外壳	SUS301-3/4H(t=0.20mm)不锈钢【焊点镀金 1u"】
C HINGE 铰链	C5191R-H (t=0.15mm)磷青铜【锡 30u" 基镀金 1u"】
D CONTACT 接触端子	C5191R-H (t=0.15mm)磷青铜【锡 30u" 基镀金 1u"】

Operating Force	Inward	4. 0~5. 5N. (1N.=100gram-force)	Solder-ability (Max.)	
	Exiting	4. 0~5. 5N. (1N.=100gram-force)	IR Reflow: 250℃, 5sec.	Manual : 350℃, 3sec.

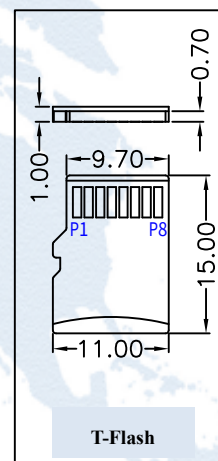


DECIMALS	ANGLES
.X :±0.25	X.° :±1.5°
.XX :±0.15	X.X° :±1.0°
.XXX :±0.10	.XXX° :±0.5°

Pin definition



T-Flash CARD			
Pin No.	Pin NAME	Type	Description
PIN①	DAT2	I/O/PP	Date Line[Bit 2]
PIN②	CD/DAT3	I/O/PP	Card Detect Date Lin(Bit 3)
PIN③	CMD	PP	Command Response
PIN④	VDD	S	Supply voltage
PIN⑤	CLX	I	Clock
PIN⑥	Vss	S	Supply voltage ground
PIN⑦	DAT 0	I/O/PP	Date Line [Bit 0]
PIN⑧	DAT 1	I/O/PP	Date Line [Dit 1]



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

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