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REV.	ECN NO.	DESCRIPTION	DRAWN	APPD.

SPECIFICATION

MATERIAL:

Insulator: High Temperature Thermoplastic, UL 94V-0, LCP

Contact: Copper Alloy T=0.15

SHELL: SUS T=0.15

PLATING:

Contact: Plated 50u'' Ni Overall

Plated Au Selective Contact Area

Plated 30u'' - 70u'' Sn Over Ni On Solder Area

Shell: (1)Plated 30u'' Ni Overall min,

Plated 0.5u'' Au Selective Contact Area

Shell: (2)Plated 30u'' Ni Overall min,

Plated 30u'' Ni Selective Contact Area

Electrical:

Current Rating :0.5A max.

Voltage Rating :3.3V

Ambient Temperature Range : -25° C ~ +85° C

Storage Temperature Range : -25° C ~ +85° C

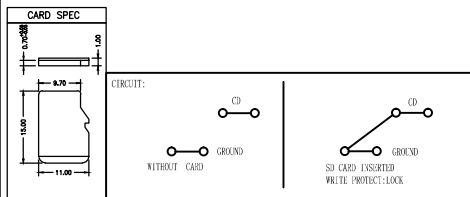
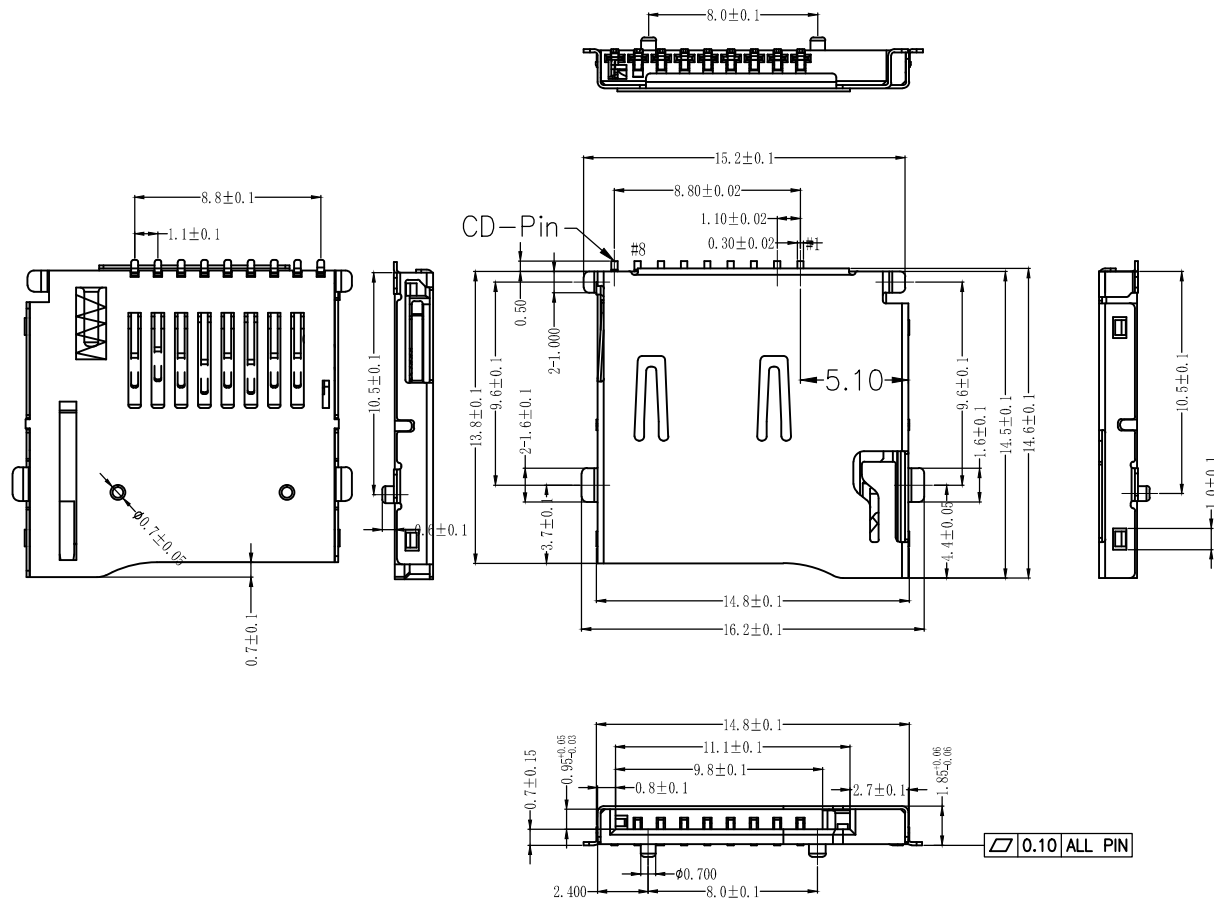
Ambient Humidity Range :95% R.H. Max.

Contact Resistance:100mΩ max.

Insulation Resistance:1000MΩ min./500VDC

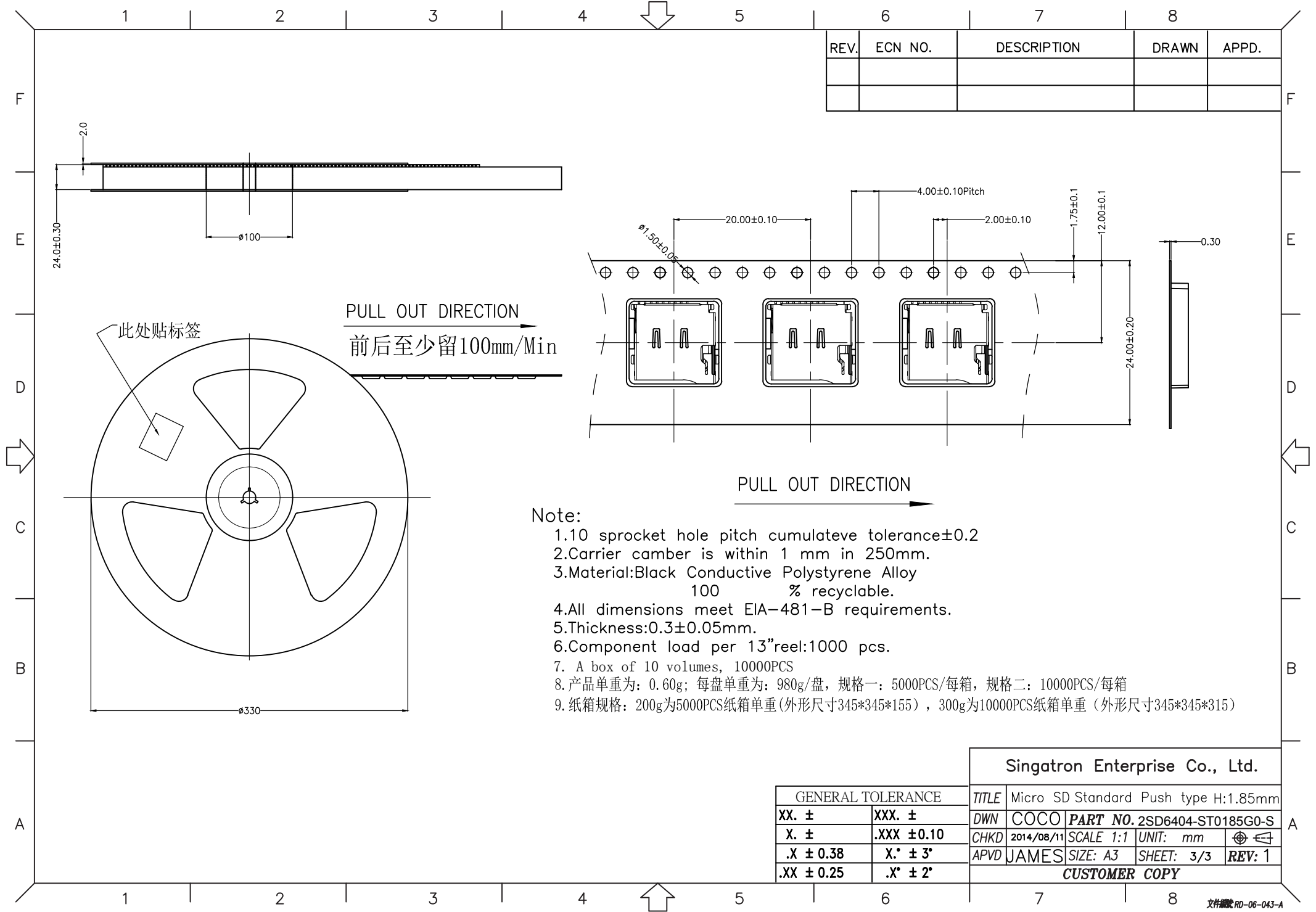
Mating Cycles:5,000 Insertions

产品耐温温度: 260° C ±5° C



Singatron Enterprise Co., Ltd.

GENERAL TOLERANCE		TITLE	Micro SD Standard Push type H:1.85mm			
XX. ±	XXX. ±	DWN	COCO	PART NO.	2SD6404-ST0185G0-S	
X. ±	.XXX ± 0.10	CHKD	2014/08/11	SCALE	1:1	UNIT: mm
.X ± 0.38	X.° ± 3°	APVD	JAMES	SIZE: A3	SHEET: 1/3	REV: 1
.XX ± 0.25	.X° ± 2°	CUSTOMER COPY				



REV.	ECN NO.	DESCRIPTION	DRAWN	APPD.

- Note:
- 1.10 sprocket hole pitch cumulative tolerance ± 0.2
 - 2.Carrier camber is within 1 mm in 250mm.
 - 3.Material:Black Conductive Polystyrene Alloy
100 % recyclable.
 - 4.All dimensions meet EIA-481-B requirements.
 - 5.Thickness: 0.3 ± 0.05 mm.
 - 6.Component load per 13"reel:1000 pcs.
 7. A box of 10 volumes, 10000PCS
 8. 产品单重为: 0.60g; 每盘单重为: 980g/盘, 规格一: 5000PCS/每箱, 规格二: 10000PCS/每箱
 9. 纸箱规格: 200g为5000PCS纸箱单重(外形尺寸345*345*155), 300g为10000PCS纸箱单重(外形尺寸345*345*315)

Singatron Enterprise Co., Ltd.					
GENERAL TOLERANCE		TITLE	Micro SD Standard Push type H:1.85mm		
XX. \pm	XXX. \pm	DWN	COCO	PART NO.	2SD6404-ST0185G0-S
X. \pm	.XXX ± 0.10	CHKD	2014/08/11	SCALE 1:1	UNIT: mm
.X ± 0.38	X.° $\pm 3^\circ$	APVD	JAMES	SIZE: A3	SHEET: 3/3
.XX ± 0.25	.X° $\pm 2^\circ$	CUSTOMER COPY			