



德微科技股份有限公司
Eris Technology Corporation

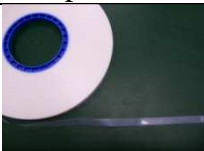
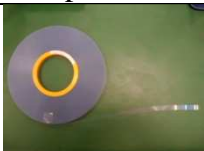














新北市深坑區北深路三段 155 巷 17 號 6 樓
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No:20130517-01

PRODUCT CHANGE NOTICE

Subject : SMA, SMB, SMC changing packaging procedure

Explanation : SMD packaging procedure shall be revised due to the effectiveness of material and process management. The previous products with normal cover tape will be changed to anti-electrostatic cover tape.

Before the change	photo	After the change	photo
SMA/B Normal Cover Tape		SMA/B Anti-Electrostatic Cover Tape	
SMA Normal Carrier Tape		SMA Anti-Electrostatic Carrier Tape	
SMB Normal Carrier Tape		SMB Anti-Electrostatic Carrier Tape	
SMC Normal Cover Tape		SMC Anti-Electrostatic Cover Tape	
SMC Normal Carrier Tape		SMC Anti-Electrostatic Carrier Tape	
SMA (Normal)		SMA(Anti-Electrostatic)	
SMB(Normal)		SMB(Anti-Electrostatic)	
SMC(Normal)		SMC(Anti-Electrostatic)	



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Results after the change

Anti-Electrostatic	tensile strength in sigle sided 15-45g						Mean difference
	the side with hole			the side without hole			
	MIN	MAX	Mean	MIN	MAX	Mean	≤10g
SMA	16	35	25.5	17	30	23.5	2
	19	31	25	19	23	21	4
	22	34	28	25	31	28	0
	23	37	30	21	30	25.5	4.5
	30	40	35	30	42	36	1

Anti-Electrostatic	tensile strength in sigle sided 15-50g						Mean difference
	the side with hole			the side without hole			
	MIN	MAX	Mean	MIN	MAX	Mean	≤10g
SMB	20	25	22.5	26	33	29.5	7
	29	41	35	26	30	28	7
	20	33	26.5	23	35	29	2.5
	25	34	29.5	33	42	37.5	8
	17	28	22.5	21	29	25	2.5

Anti-Electrostatic	tensile strength in sigle sided 15-50g						Mean difference
	the side with hole			the side without hole			
	MIN	MAX	Mean	MIN	MAX	Mean	≤10g
SMC	32	36	34	38	42	40	6
	29	40	34.5	28	37	32.5	2
	17	27	22	17	26	21.5	0.5
	18	28	23	19	25	22	1
	23	35	29	28	40	34	5

Result: there is no quality difference of tensile strength after the change; however there will be extra protection for electrostatic effect.

Scope: SMA, SMB, SMC products

Customer signature:

NOTE: please reply within 5 business days after received this change notice, if there is no reply then will be assume that you accept the changed content.