

Cable Burn Testing Report

SHENZHEN SENKIN ELECTRONIC CO.,LTD.

Block B,3th Indstrial Zone,N.O:1 Guihua Rd, TangXiaYong Village,Songgang Town,Bao'an District,Shenzhen,CHN

TEL:0755-27147200 29726395 Fax:0755-29726451 Zipcode : 518105

Testing Condition : Normal (Temperture)

Testing Aim	Burn Testing			Testing Equipment	Vertical+Horizontal Firing Machine
Test Place	Senkin Lab			Test Date	2017.2.16
Client	SC147	Spec.	Hanger Bracket	Test Standard	Client's Request&Provide

1.2 group,3pcs per group and the code will be the New Hanger Samples as A1/A2/A3;Old Hanger Samples as B1/B2/B3

2.Condition	2.1 The distance between the top of Burn Muzzle to the bottom of the Samples is (20 ± 2) mm
	2.2 Adjust the Flame Heiht to (40 ± 4) mm , and to control the temperture as ($800\pm 50^{\circ}\text{C}$) (20 ± 2) mm distance from top muzzle
	2.3 Take the testing samples to the Flame,keep burning (12 ± 0.5) s .

3.Record the final data after testing finished

4.Pass Standard : after taken the samples in the flame keep (12 ± 0.5) , then taken out,and the Flame will be crush out within 5 s without the big melt fall off

5.Burning Testing

Burning Testing Record (Unit : S)

Test Samples	Item	Fact Testing Final Data	Result Verification
Samples	A1	after taken the samples in the flame keep (12 ± 0.5) , then taken out,and the Flame will be crush out within 5 s without the big melt fall off	OK
	A2	after taken the samples in the flame keep (12 ± 0.5) , then taken out,and the Flame will be crush out within 5 s without the big melt fall off	OK
	A3	after taken the samples in the flame keep (12 ± 0.5) , then taken out,and the Flame will be crush out within 5 s without the big melt fall off	OK
	B1	after taken the samples in the flame keep (12 ± 0.5) , then taken out,and the Flame will be crush out within 5 s without the big melt fall off	OK
	B2	after taken the samples in the flame keep (12 ± 0.5) , then taken out,and the Flame will be crush out within 5 s without the big melt fall off	OK
	B3	after taken the samples in the flame keep (12 ± 0.5) , then taken out,and the Flame will be crush out within 5 s without the big melt fall off	OK

Operation	Longcheng	Date	2017.2.16
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