

General Information		Client: *****	
Supplier:	*****	Factory:	*****
Inspection Location:	*****	PO No.:	*****
Model / Sku No.:	*****	Product Description:	*****
Supplier Location:	*****	Supplier contact:	*****
Order quantity:	1,002 pcs	Inspection Date:	*****
Ready quantity:	156 pcs	Report Reviewer(s):	Steven Wang
Type of Inspection:	Final Random Inspection		
			

OVERALL RESULT:			FAIL
Inspection Result Breakdown Summary:			
A. Quantity	Fail	Remark 3	
B. Workmanship	Pass	-	
C. Product Specification	Fail	Remark 4, 5 & 6	
D. Packing	Pending	Remark 7.	
E. On-Site Tests	Pass	-	

Remarks:	
1.	No approval sample or color watch for inspection reference. – Information.
3	Tested 50 pcs of leakage, result was pass. (Per client's requirement, focus on the biggest concern: leakage). – Information.
2.	Found need to press power button 5 seconds to turn on the product, different with spec (0.5S). – Pending.  
3	Found 28%(280pcs) of product finished, 15.6%(26cartons/156pcs) packed, the rest were under production. – Fail.  



Found 26pcs of 80pcs with deviation more than spec (0.5mm). – Fail.

4



Found 2 version of temperature showed when opened: 94F & 37degrees. – Fail.

5



		
	Found there was slight color difference between bottle and base. – Pending.	
6		
	Found there was 2.1cm gap inside width of outer carton. – Pending.	
7		

AQL Sampling Details & Standard		ISO2859-1 (ANSI/ASQC Z1.4)		
Sampling Plan	Single		AQL – Critical Defect	0
Inspection Level / Size – Visual / Workmanship	II	80 pcs	AQL – Major Defect	2.5
Inspection Level / Size – Product function & test	S2	5 pcs	AQL – Minor Defect	4.0

A. Quantity				Result: Fail				
Remark: Found 28%(280pcs) of product finished, 15.6%(26cartons/156pcs) packed, rest were under producing.								
P.O. No.	Model / Sku No.	Order Qty (pcs)	Order cartons	Quantity Breakdown			Sample Size	
				Packed	Unpacked	Unfinished	Packed	Unpacked
*****	*****	1,002	167	156	141	722	80	0
Total		1,002	167	156	141	722	80	0

B. Workmanship			Result: Pass		
Randomly selected 6 CTNs, inspected carton NO.: 2, 16,7, 18, 4 & 20.					
Item#	Sample size	Defective Description	Critical	Major	Minor
*****	80	Dirty mark	-	-	1
Max defectives allowed:			0	5	7
Total defectives found:			0	0	1

Defect photos	
	Nil
Dirty mark - Minor	Nil

C. Product Specification			Result: Fail		
Remark: 4, 5 & 6					
Item No.	Measure point	Spec/Approval	1# Sample	2# Sample	3# Sample
*****	Product size (cm)	Dia 9x24.5	Dia 9.1x24.5	Dia 9.1x24.5	Dia 9.1x24.5
	Product weight (g)	-	800	800	800

D. Packing				Result: Pending				
Remark: Found there was 2.1cm gap inside outer carton.								
D1. Casepack:								
Item No.	QTY/CTN		Carton Size L×W×H (cm)		Gross Weight (kg)		Qty / Inner	
	Claimed	Actual	Claimed	Actual	Claimed	Actual	Claimed	Actual
*****	6	6	46x31x29.5	46x31.2x30.8	8.01	8.2	2	2
D2. Packing Method:								
Item No.	Spec/claimed						Result/Findings	
*****	-						-	
Outer Carton Packing Material	Corrugated paper: 5-ply				Fastening: Glue			
	Sealing: Transparent gummed tape							
D3. Shipping mark / Barcode / Labeling								
Item No.	Front mark	Side mark	Barcode			Logo tag & Wash tag & Warning tag		
*****	2 sides	2 sides	☒Carton ☒Inner ☐Item ☒Individual packaging			☒Individual packaging ☒item		

E. On-site Test		Result:	Pass
Remark: passed related tests.			
Checklist	Testing method		Result
Carton drop test	1corner, 3edges, 6faces, height ?? cm		Pass Client waived no drop test.

	Carton G.W.(Kg)		Drop height			
	From	End	cm	inch		
	0	9.5	76.2	30		
	9.5	18.6	61	24		
	18.6	27.7	45.7	18		
	27.7	45.3	30.5	12		
	45.3	68	20.3	8		
Assembly Test	Refer to instruction manual.					Pass
Function Test	Simulate work per claimed.					Pass
Capacity check	Match specification (5%)					Pass
Rub test	By whtie cotton fabric, no color transfer					Pass
Adhesive test	3M tape					Pass
Odor test	No bad odor					Pass
Wobble/stability test	Put on flat surface to test stability					Pass
Operation current test	Refer to spec/IM					Pass
Operation voltage test	Refer to spec/IM					Pass
Tilt test	10 degrees					Pass
Thermal shock test	Fill cold water first, empty to fill boiling water. Repeat this cycle for 5 times, no broken					Pass
Leakage test	No leakage with water test					Pass
Charging test	Check charging function and charging time from 0 power to full charge according to spec/IM.					Pass
Working time test	Check product function and working time from full charge to 0 power according to spec/IM.					Pass
Product drop impact test	70 cm height free drop					Pass Client waived
Sharp point/edge test	No sharp point					Pass
Barcode scanning test	Checked by barcode scanner					Pass
Fatigue test	All button, Zipper, Velcro etc should function well after 20cycles times test					Pass

H. INSPECTION PICTURES



Shipping mark

Shipping mark detail

Shipping mark

Shipping mark detail

*****	*****
Shipping mark detail	Shipping mark detail
	
	

	*****
	Shipping mark
*****	*****
Shipping mark detail	Shipping mark
*****	
Shipping mark detail	



*****	*****
Product packaging detail	Product packaging detail
*****	*****
Product packaging detail	Product packaging detail
*****	*****
Product packaging detail	Product packaging detail

*****	*****
Product packaging detail	Product packaging detail
*****	*****
Product packaging detail	Product packaging detail
	

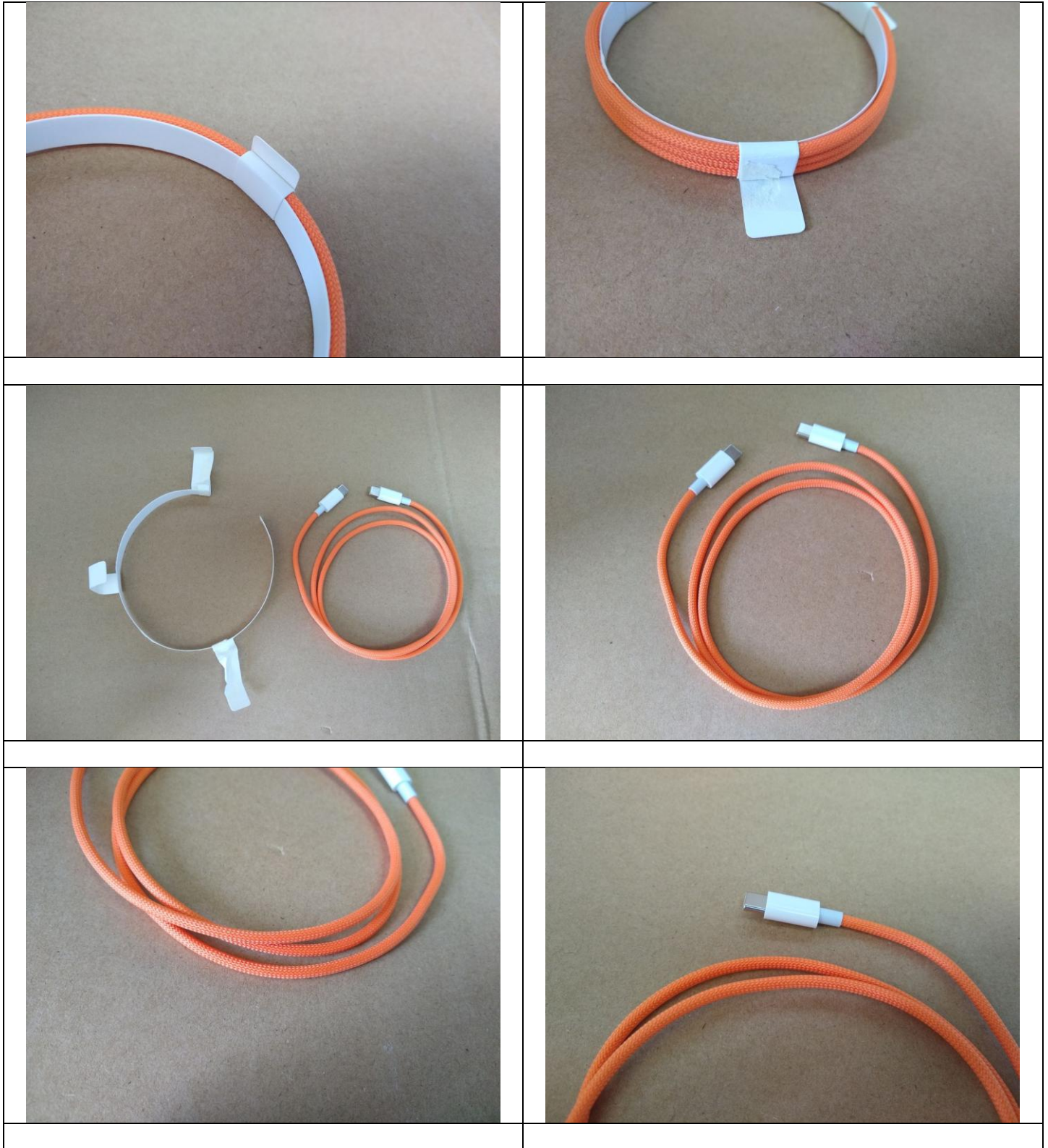
	*****
*****	Product packaging detail 
Product packaging detail 	*****
	Product packaging detail

	*****
	Product packaging detail
	
	

	
	*****
*****	Product IM 
Product IM	

	*****
	Product IM
*****	*****
Product IM detail	Product IM detail
*****	*****
Product IM detail	Product IM detail

*****	*****
Product IM detail	Product IM detail
*****	*****
Product IM detail	Product IM detail
*****	
Product IM detail	





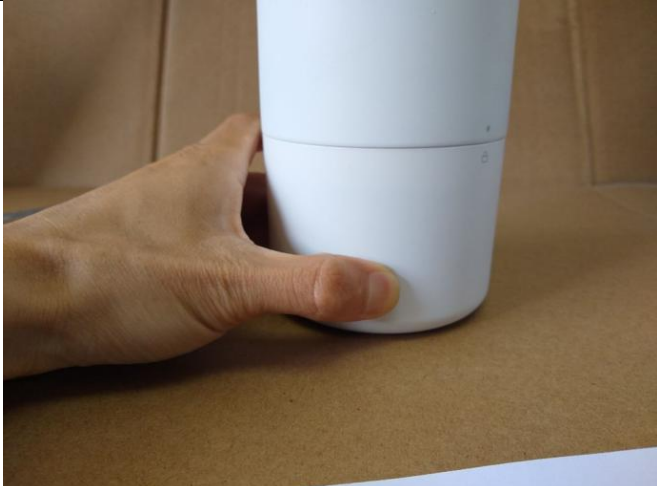
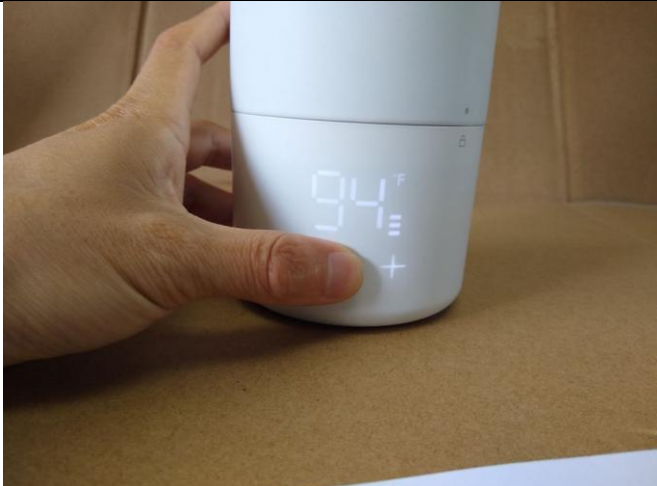
	
	
	*****
	Product detail

*****	
Product detail	
	
	

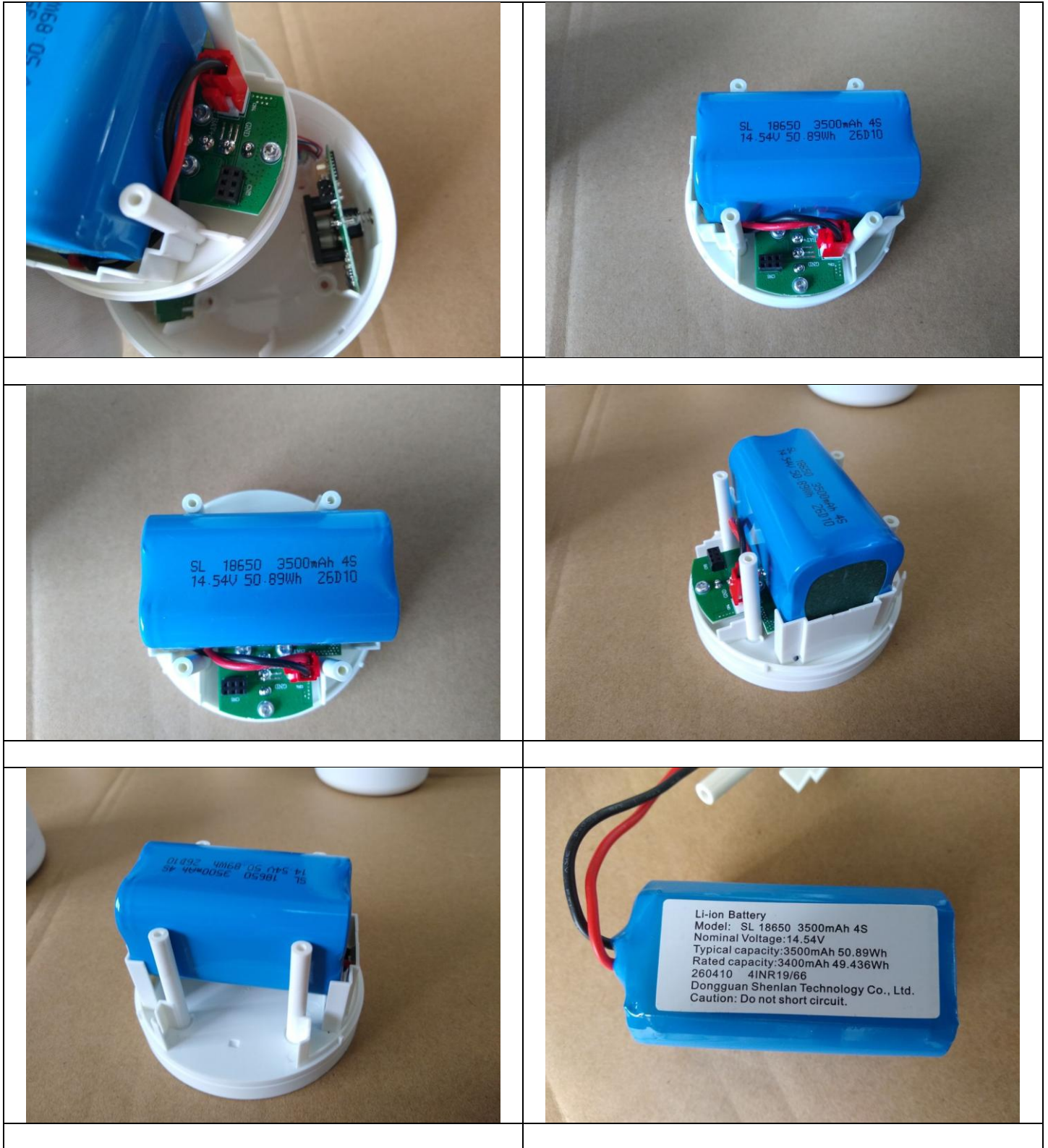


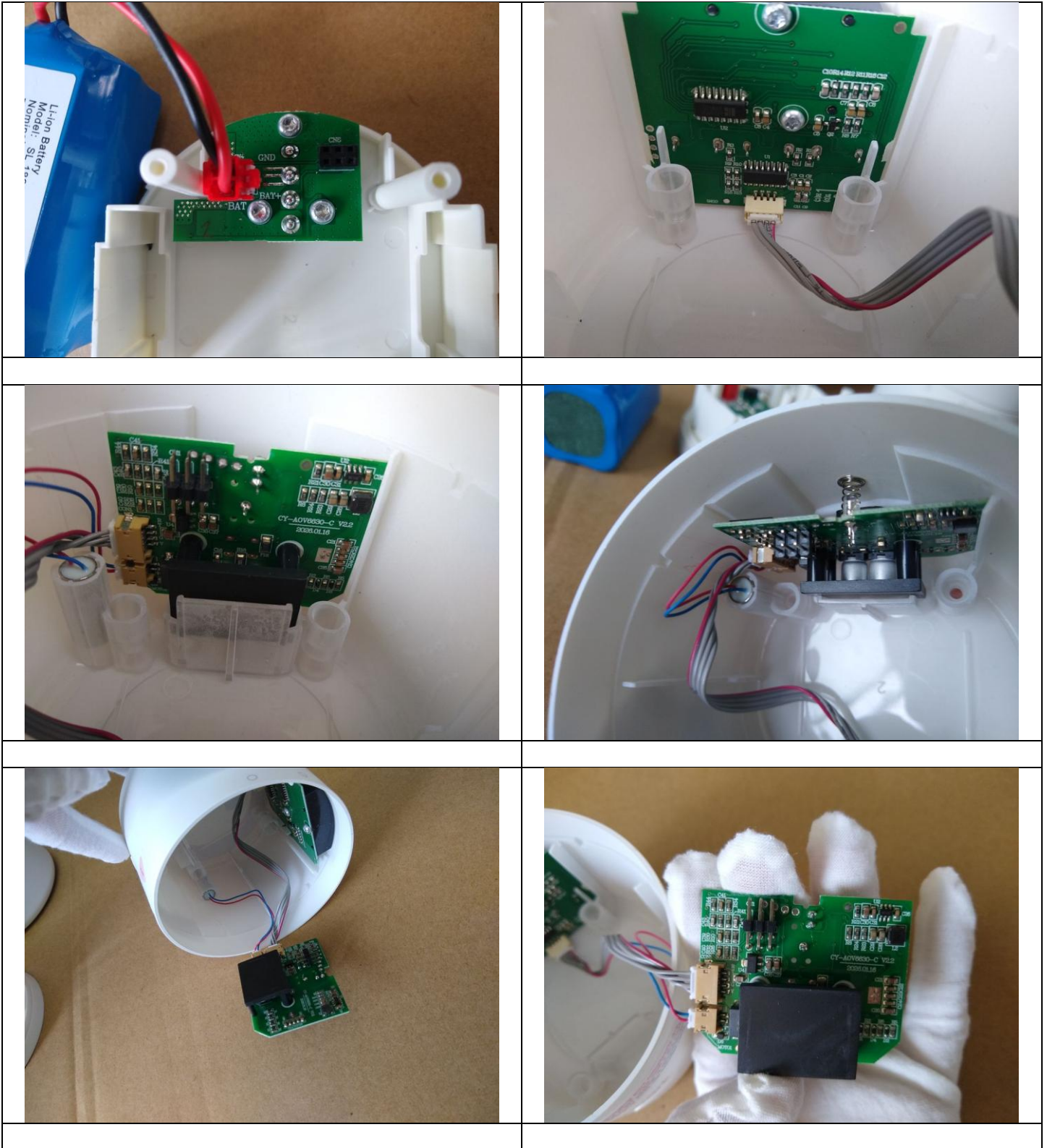
	*****
	Product detail
	
	

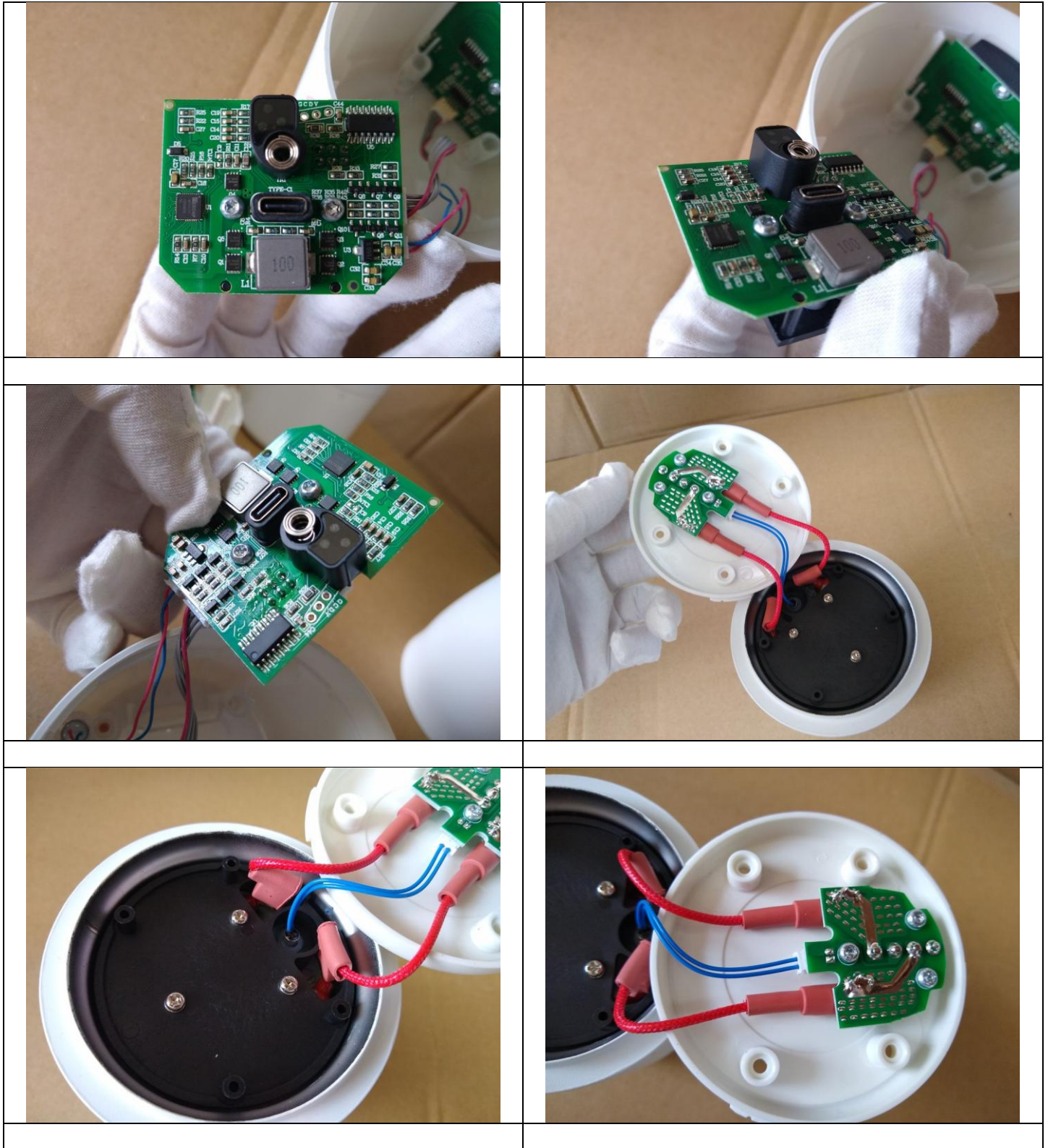


*****	*****
Product detail	Product detail
*****	
Product detail	
	











Carton measurement



Carton measurement



Carton measurement



Carton measurement



Carton measurement



Carton measurement



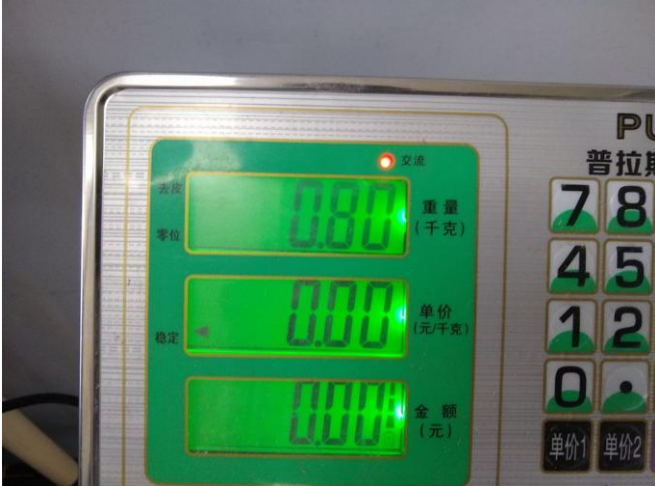
Carton weight

	*****
Carton weight	Inner carton measurement
*****	*****
Inner carton measurement	Inner carton measurement
*****	*****
Inner carton measurement	Inner carton measurement

*****	*****
Inner carton measurement	Inner carton measurement
*****	
Inner carton measurement	
	





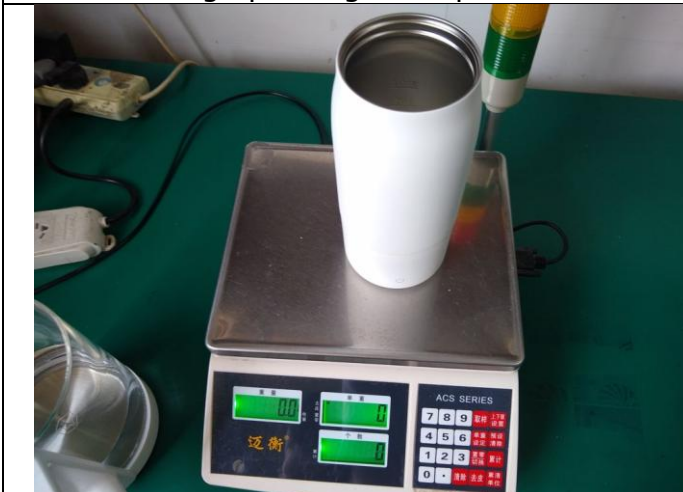
	
	
	 Logo printing rub test



Logo printing 3M tape test



Logo printing 3M tape test



Capacity check



Capacity check



Capacity check



Capacity check



Capacity check



Capacity check



Capacity check



Capacity check



Function heating test



Function heating test



Function heating test



Function heating test



Function heating test



Function heating test



Function heating test



Function heating test



Function heating test



Function heating test



Function heating test



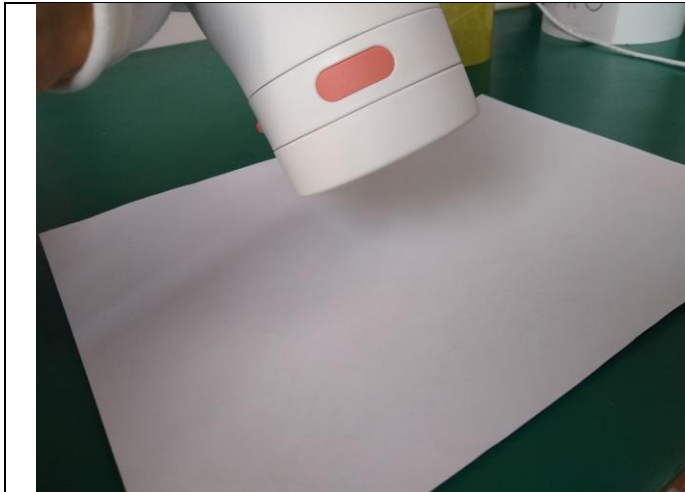
Leakage test



Leakage test



Leakage test



Leakage test



Leakage test



Leakage test



Leakage test



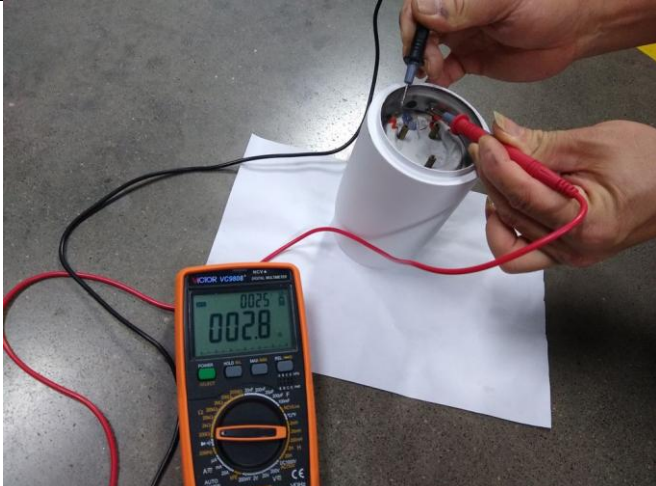
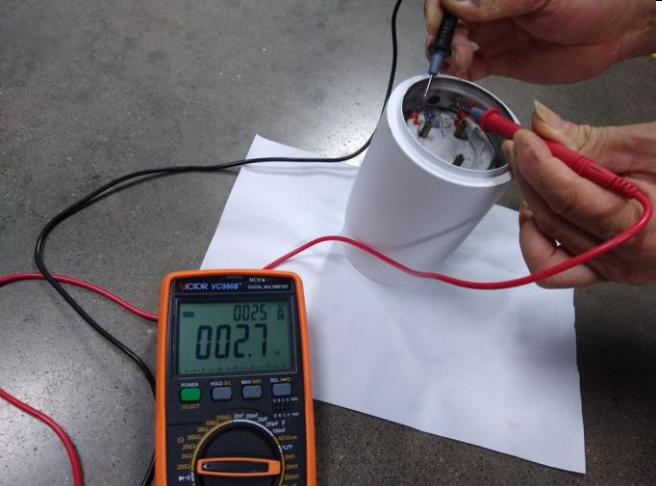
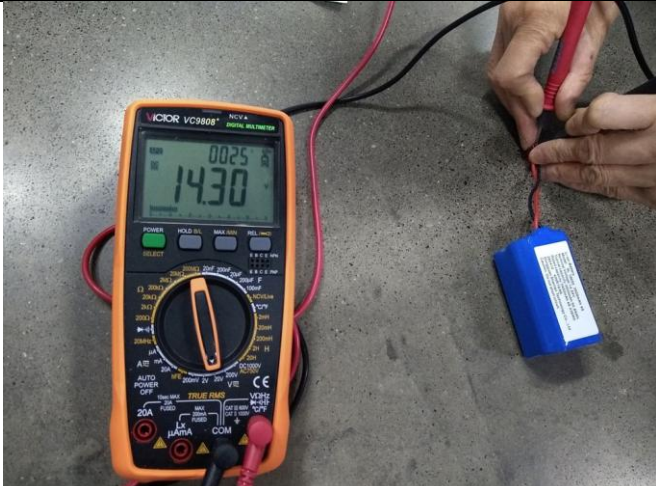
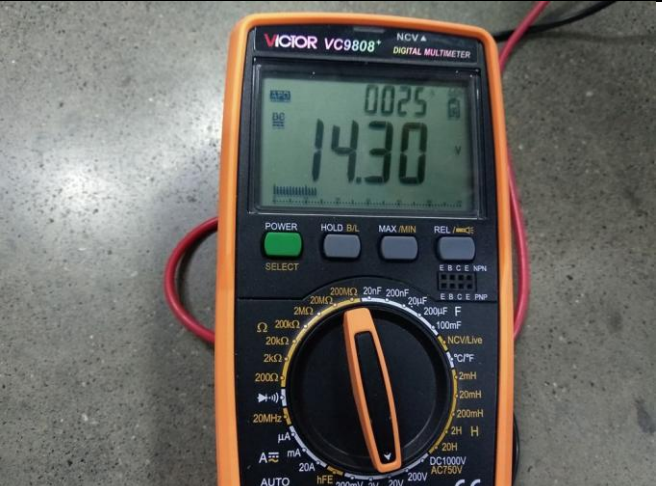
Leakage test



Leakage test

	
Leakage test	Leakage test
	
Leakage test	Charging test
	
Charging test	Charging test

	
Charging test	Charging test
	*****
Barcode scan test	Charging test
	
10 degree tilt test	Smell test

	
Painting 3M tape cross test	Painting 3M tape cross test
	
Working current check	Working current check
	
Working voltage test	Working voltage test

----End of Report----

Note: 1. This report reflects our findings at the time and the place of inspection based on random samples selected. 2. This report does not relieve the sellers from their contractual obligations nor does it prejudice buyer's right for compensation for any apparent and/or hidden defects not detected during our inspection or occurring thereafter. 3. This report does not evidence shipment.