



TEST REPORT

Ind. Ser. No. : 07-05-VAA-053
 Applicant : GOLD APOLLO CO.,LTD.
 Address : Rm 1,3th Fl.,No.77,Sec.1, Hsin Tai Wu Rd., Hsi-Chih,
 Taipei Hsien, Taiwan,R.O.C.
 Commodity : PAGER
 Model : VP-200
 Quantity : 2 sets
 Date of Receipt : May,16,2007
 Date of Testing : May,23,2007
 Test specification : According to Applicant's Spec.
 (IEC60529 Edition 2.1 2001-02)
 Ambient Environment : Temp. 24 ± 2 °C , R.H. 65 ± 1 %
 Testing Item : IP54
 Test condition & result : See the following sheets & Pass

The test results relate only to the items tested.

The report shall not be reproduced except in full without the written approval of Electronics Testing Center, Taiwan.

This inspection has carried out to the best of our knowledge and ability, and our responsibility is limited to the exercise of reasonable care, this certification is not intended to believe the sellers from their contractual obligations.



Tested by : Shihfan Liao
 Shihfan Liao
 Engineer of
 Product Safety Testing
 Department

Approved by : Daniel Geh
 Henry Cheng
 Section Manager of
 Product Safety Testing
 Department



TEST REPORT

Ind. Ser. No. : 07-05-VAA-053

Page: 2 of 7 Pages

Testing Item : IP54

Testing Conditions :

IPX4 :

- (1) The tube is caused to oscillate through an angle of almost 360°,180° on either side of the vertical, the time for one complete oscillation (2x360°) being about 12s.
- (2) Mean flow rate per hole $qv1=0.07$ l/min.
- (3) The duration of test is 10 min.

Sample No.	Model No.
1	VP-200

IP5X :

- (1) Enclosures where no pressure difference relative to the surrounding air is present.
- (2) The total duration of test is 8 hr.

Sample No.	Model No.
2	VP-200

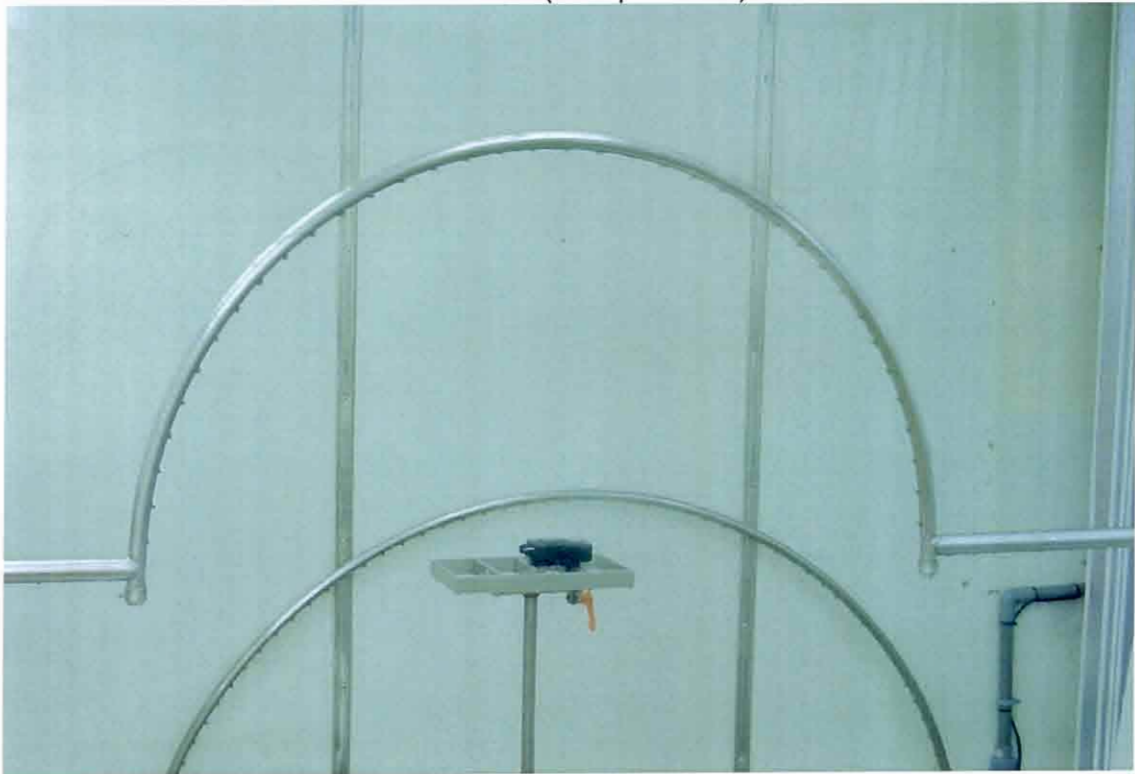
Testing Result :

Request/Experiment	Results	Remark
After testing in accordance with appropriate requirements of IEC60529 14.2.4 the enclosure shall be inspected for ingress of water.	1.No ingress of water was found inside. 2.Working in normal function.	IPX4
After testing in accordance with appropriate requirements of IEC60529 13.4 and 13.5 the enclosure shall be inspected for ingress of dust.	1.No ingress of dust was found inside. 2.Working in normal function.	IP5X

Model : VP-200



IPX4 Test (Sample NO.1)

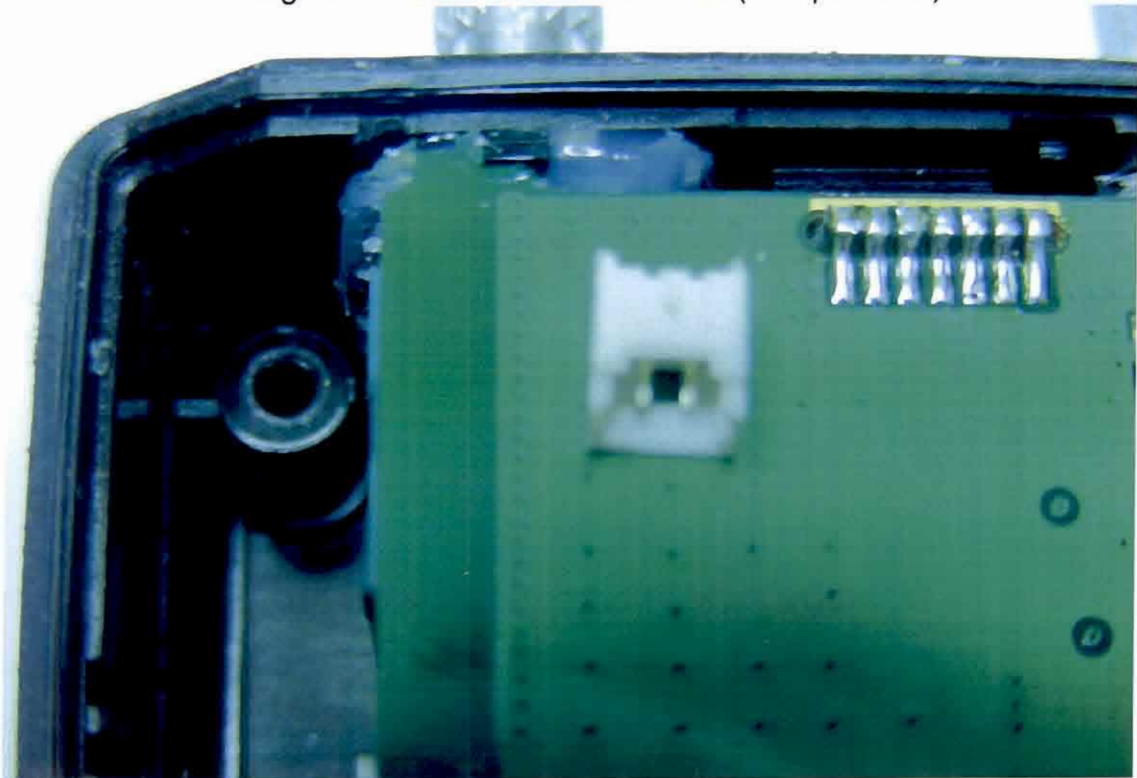


PROD
TES
台
心
安
部
LCS
11W

No ingress of water was found inside (Sample No.1)



No ingress of water was found inside (Sample No.1)



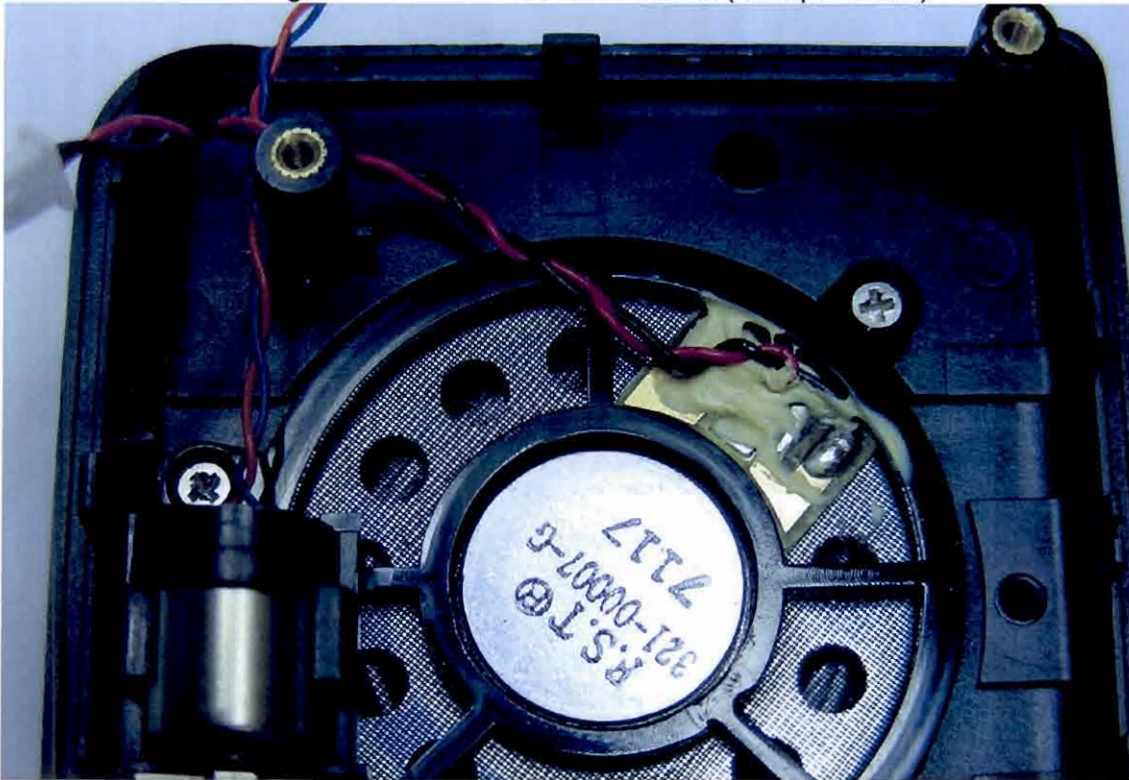
No ingress of water was found inside (Sample No.1)



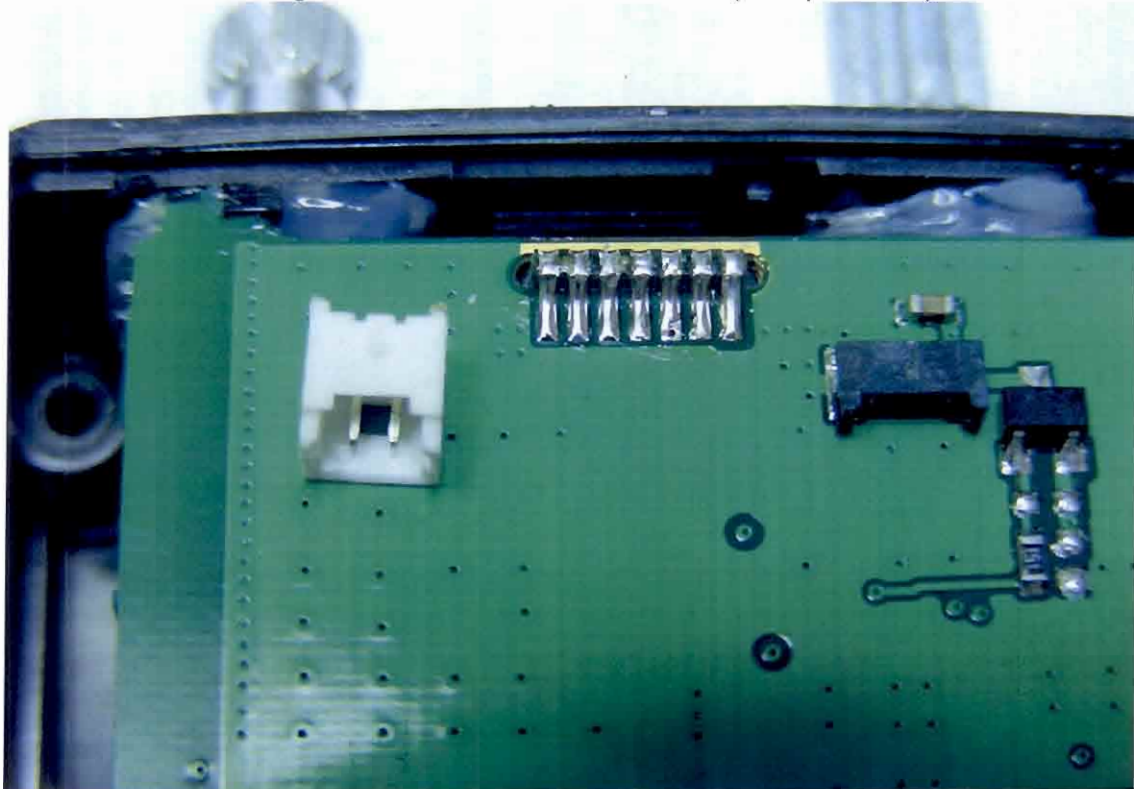
IP5X Test (Sample N0.2)



No ingress of dust was found inside (Sample No.2)



No ingress of dust was found inside (Sample No.2)



No ingress of dust was found inside (Sample No.2)

