

Test of HBM T12 type S5 to 47 CFR 15.225 and RSS-210 Issue 8**ANNEX 2 TO TEST REPORT # EMCC-040197BBD, 2014-11-04****PHOTOGRAPHS OF EQUIPMENT UNDER TEST (EUT)****EQUIPMENT UNDER TEST:**

Trade Name: T12
Type Designation(s): S5
Serial Number: 161130139 (Rotor); 174270014 (Stator)
Equipment Class: Low Power Transceiver
Manufacturer: Hottinger Baldwin Messtechnik GmbH
Address: Im Tiefen See 45
64293 Darmstadt
Germany
Phone: +49 6151 803-681
Fax: +49 6151 803-98790

RELEVANT STANDARD(S): 47 CFR 15.225

MEASUREMENT PROCEDURE:

☒ RSS-Gen Issue 3 ☒ ANSI C63.10-2009 ☐ Other

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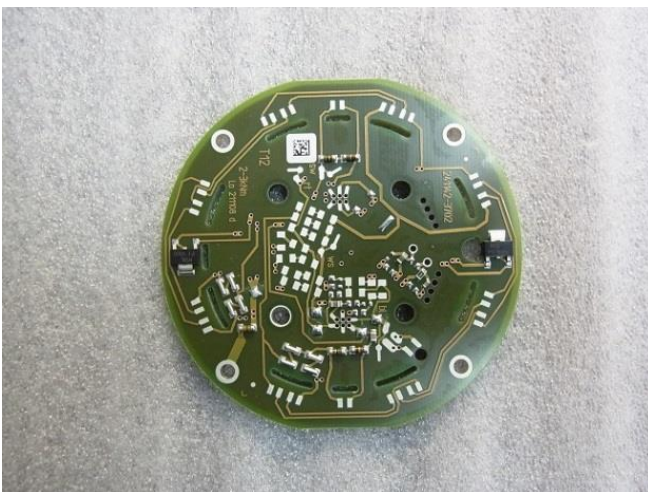
1 INTERNAL PHOTOS OF T12 TYPE S5: ROTOR



Entire EUT, rotor installed on a test fixture



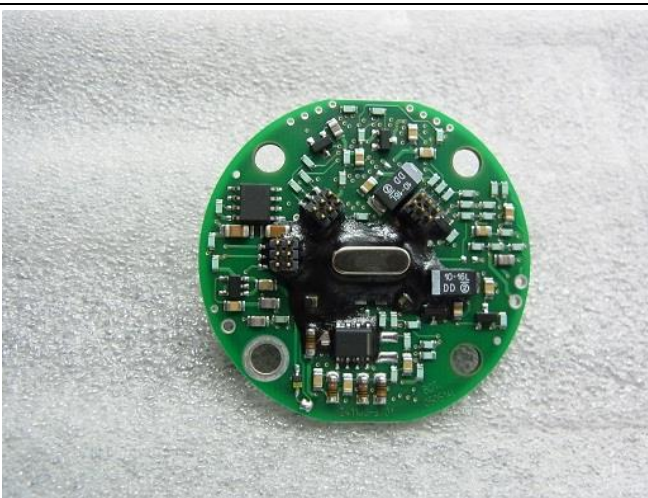
The rotor includes 4 PCB*



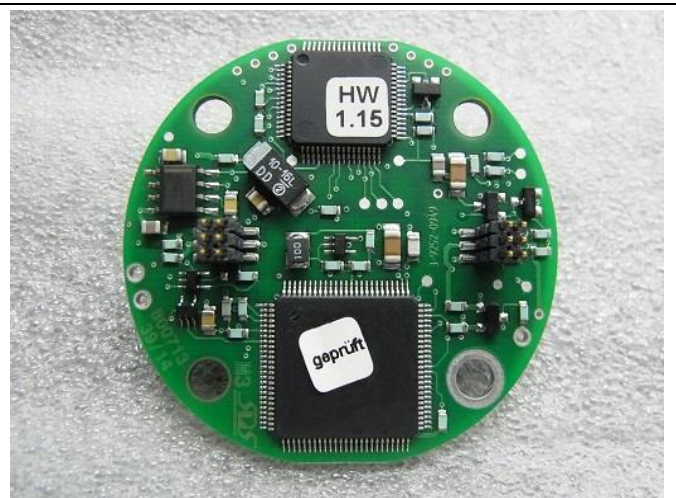
PCB 1 front side*



PCB 1 rear side*



PCB 2 front side*



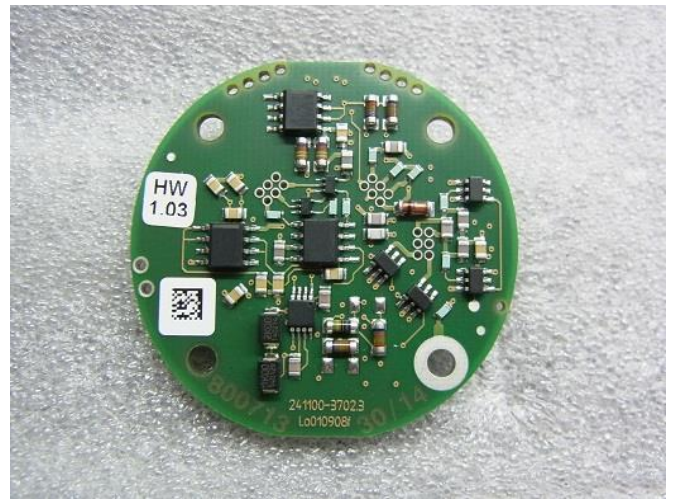
PCB 2 rear side*

* Internal pictures provided by customer.

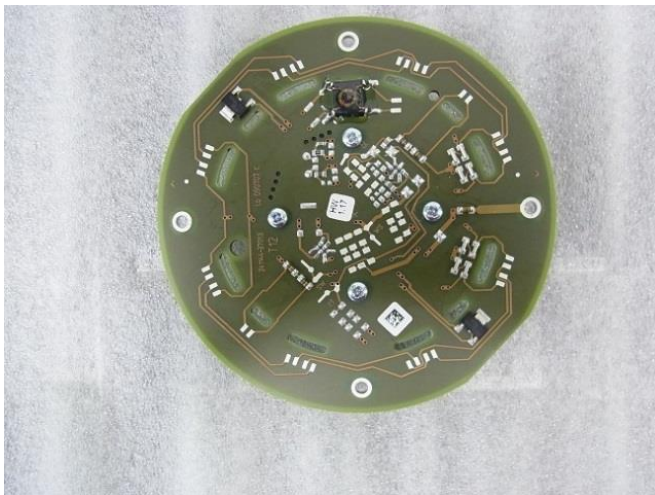
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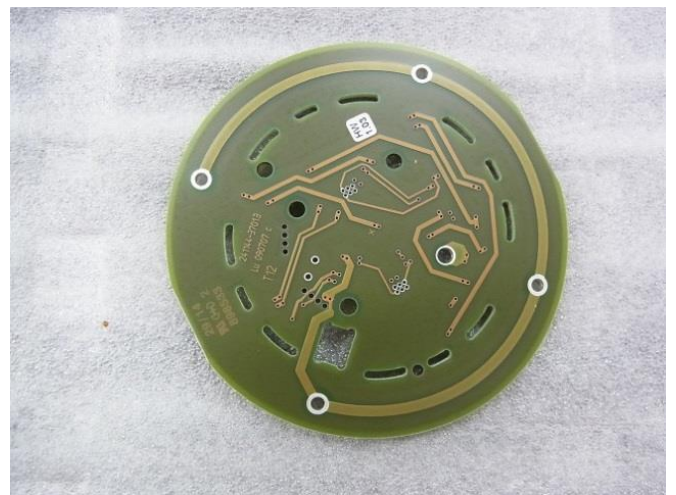
PCB 3 front side*



PCB 3 rear side*



PCB 4 front side*



PCB 4 rear side*

intentionally left blank

intentionally left blank

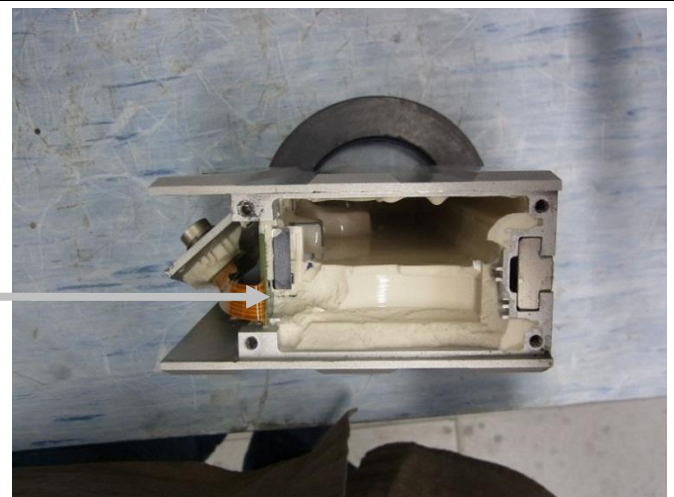
* Internal pictures provided by customer.

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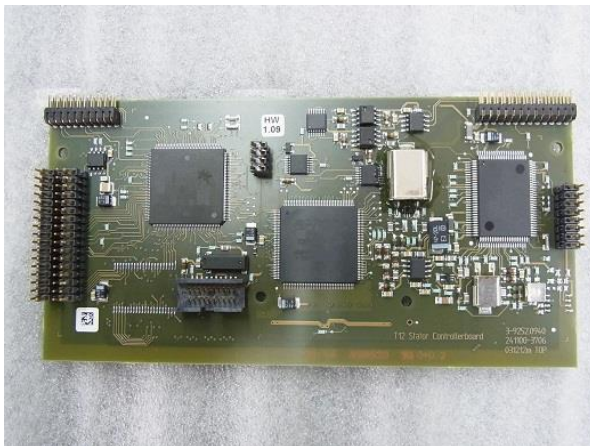
2 INTERNAL PHOTOS OF T12 TYPE S5: STATOR



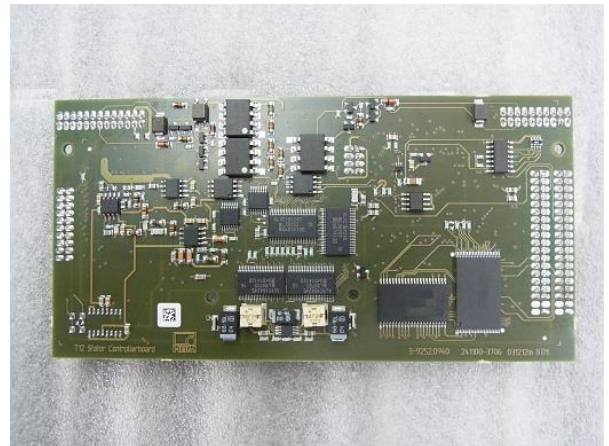
Entire EUT, stator installed on a test fixture



All PCBs are covered with a potting component*



Controller PCB front side*



Controller PCB rear side*



Supply - Interface PCB front side*



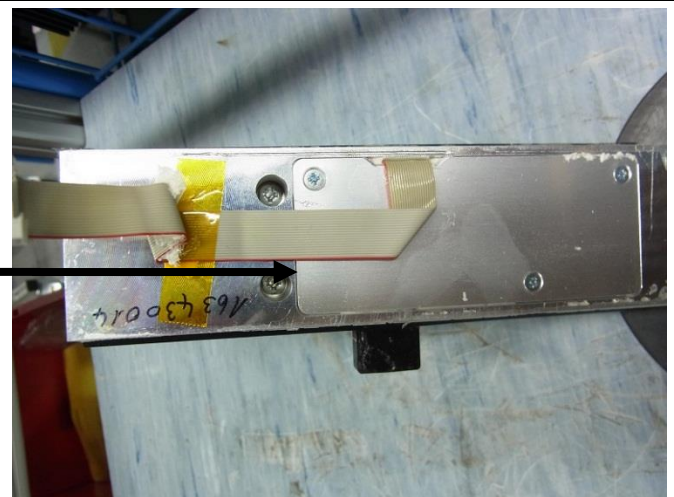
Supply - Interface PCB rear side*

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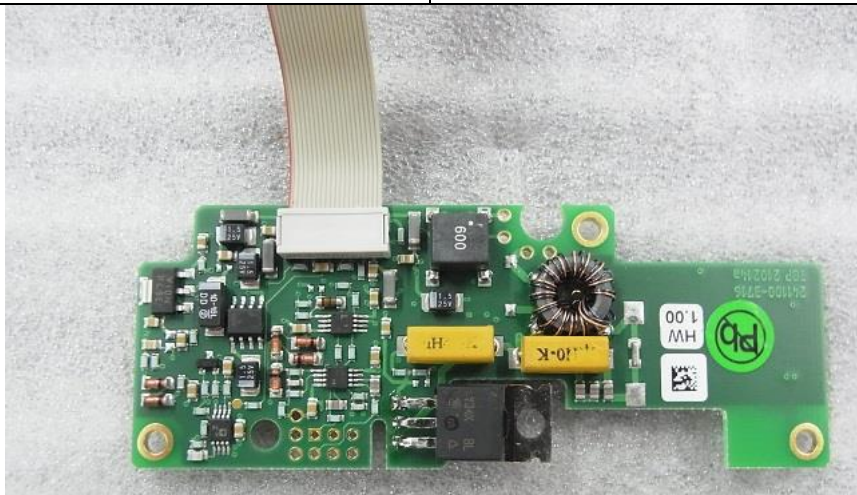
3 INTERNAL PHOTOS OF T12 TYPE S5: STATOR HEAD



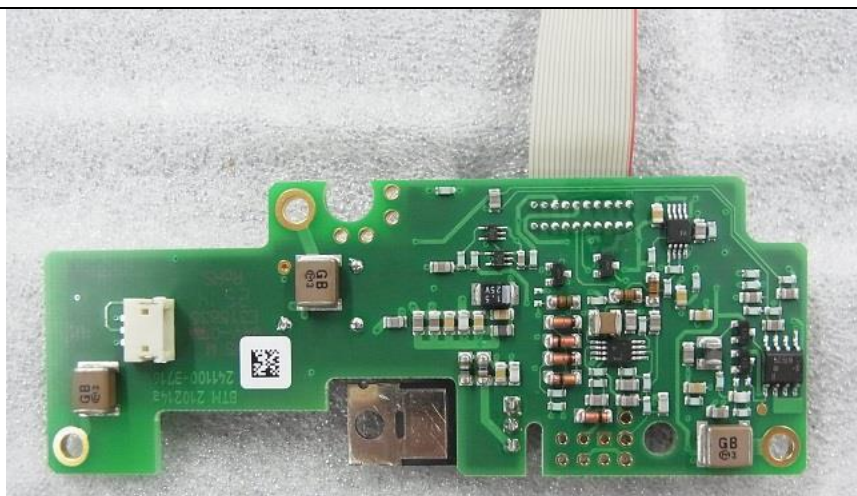
Entire EUT, stator installed on a test fixture



Bottom view of the stator head*



Stator head PCB front side*



Stator head PCB rear side*

* Internal pictures provided by customer.