

Test of HBM T12 type S2 to 47 CFR 15.225

ANNEX 2 TO TEST REPORT # EMCC-040197BB, 2014-10-31**PHOTOGRAPHS OF EQUIPMENT UNDER TEST (EUT)****EQUIPMENT UNDER TEST:**

Trade Name: T12
Type Designation(s): S2
Serial Number: 153030053 (Rotor); 183270022 (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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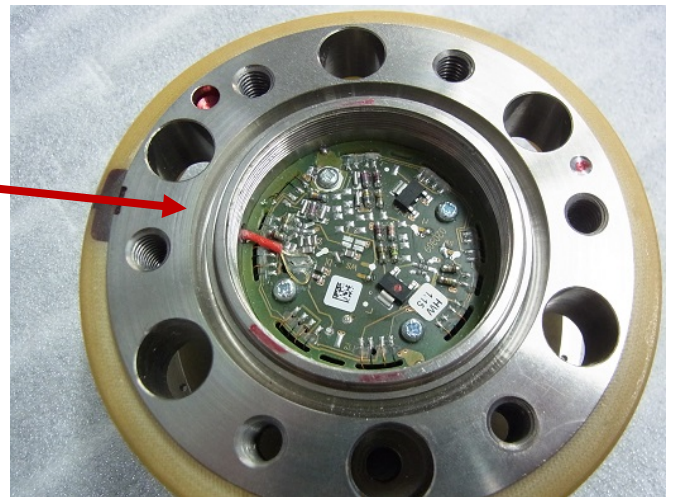
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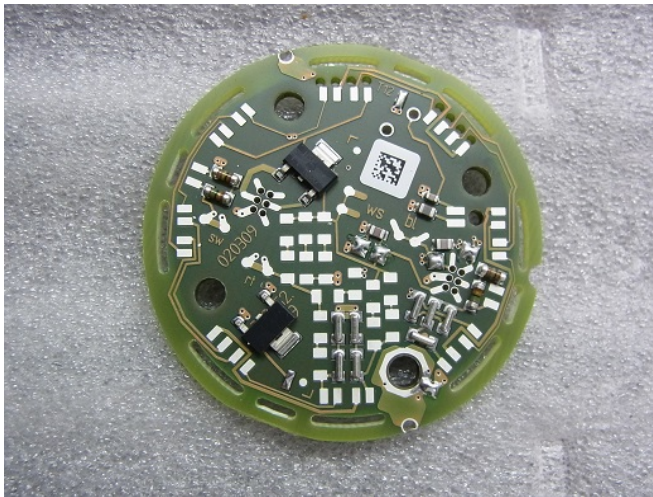
1 INTERNAL PHOTOS OF T12 TYPE S2: ROTOR



Entire EUT, rotor installed on a test fixture



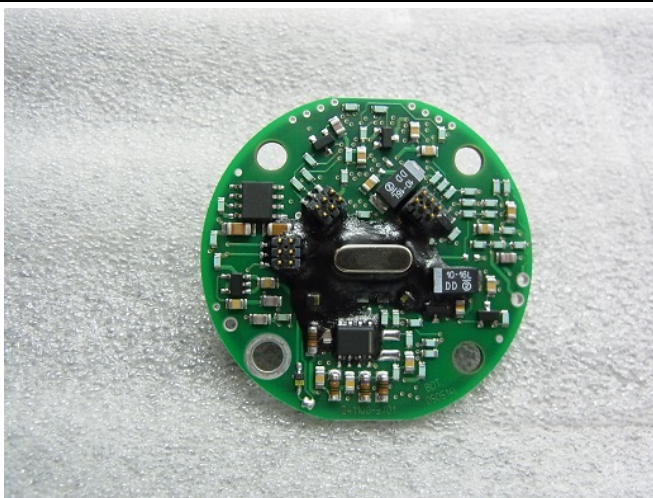
The rotor includes 4 PCB



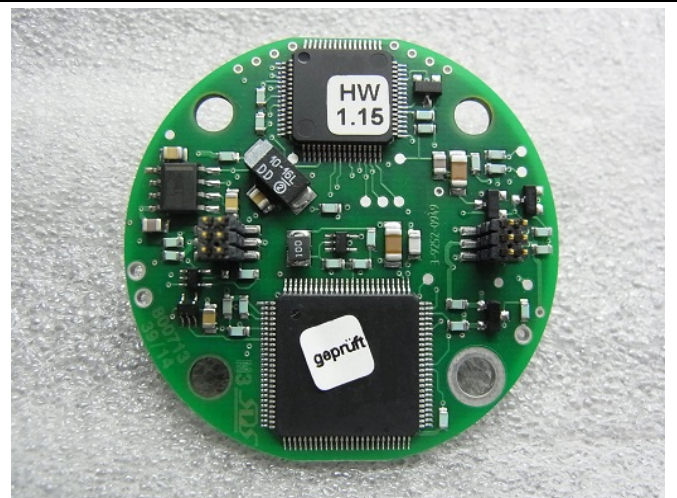
PCB 1 front side



PCB 1 rear side

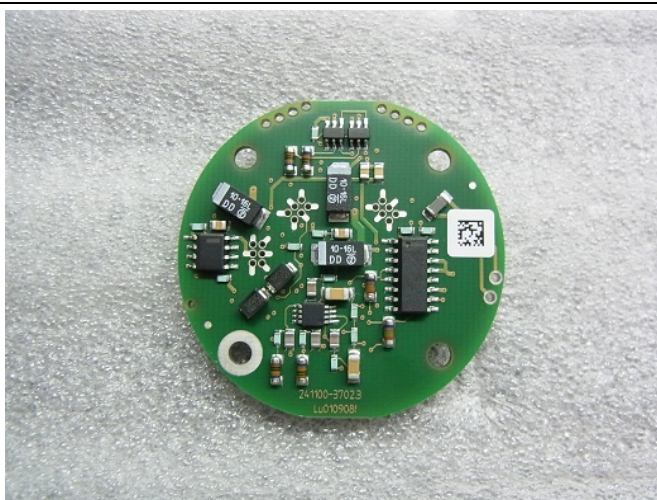


PCB 2 front side

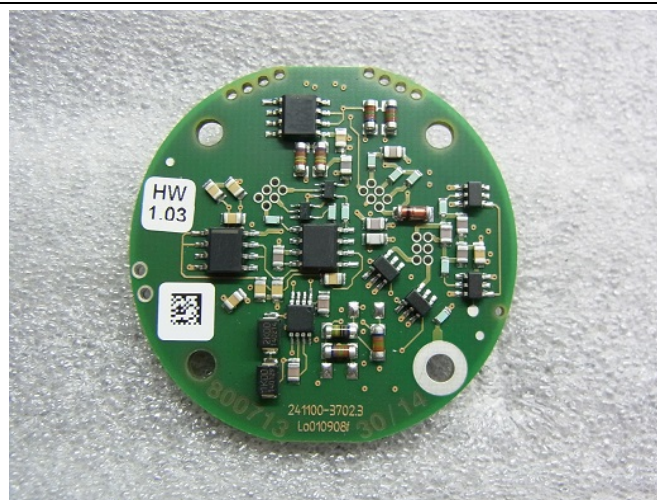


PCB 2 rear side

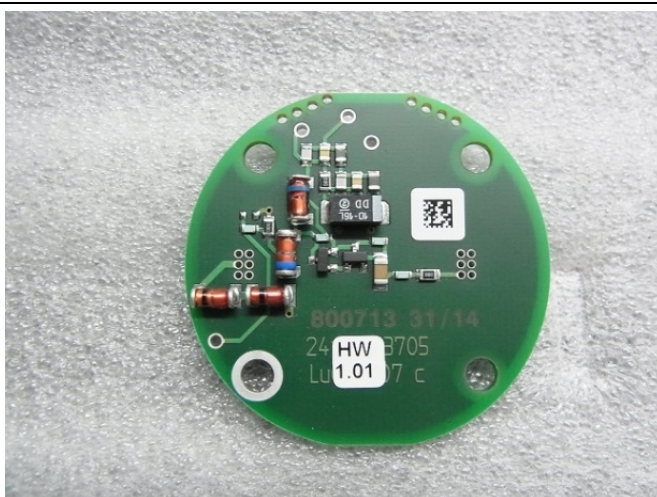
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PCB 3 front side



PCB 3 rear side



PCB 4 front side



PCB 4 rear side

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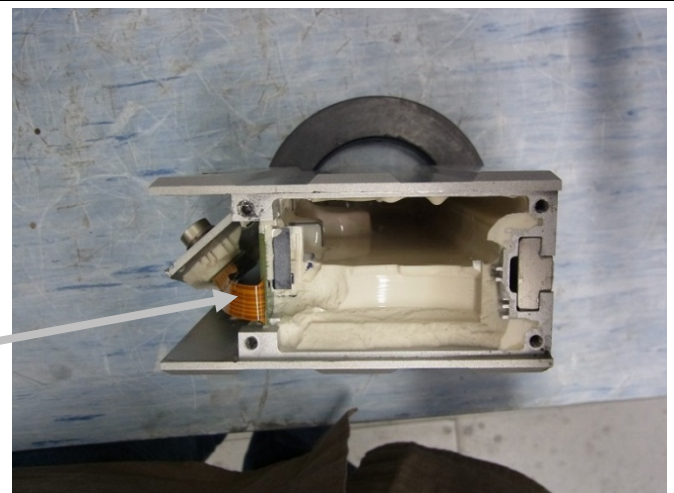
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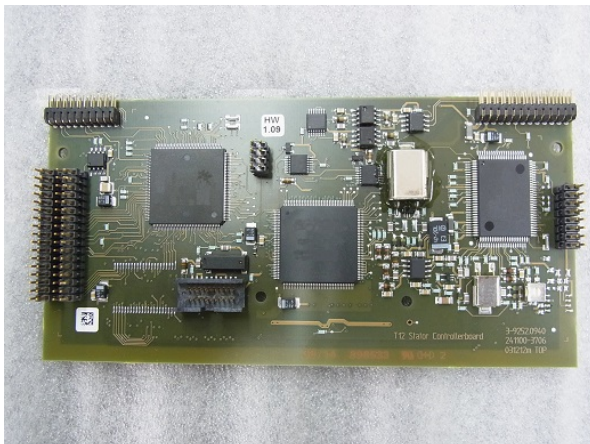
2 INTERNAL PHOTOS OF T12 TYPE S2: STATOR



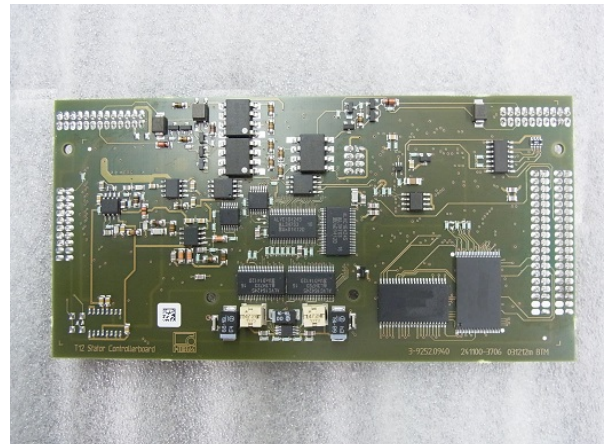
Entire EUT, stator installed on a test fixture



All PCBs are covered with a potting component



Controller PCB front side



Controller PCB rear side



Supply - Interface PCB front side



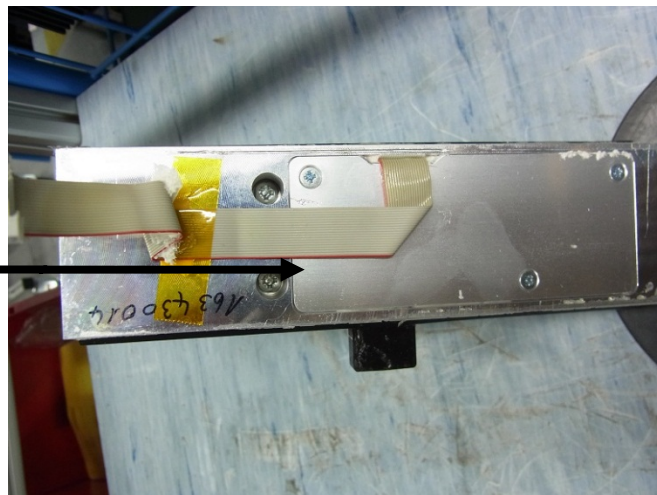
Supply - Interface PCB rear side

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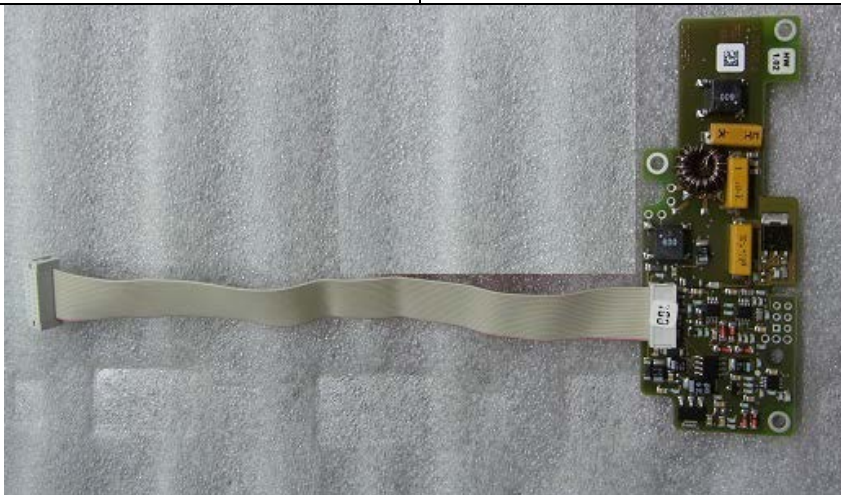
3 INTERNAL PHOTOS OF T12 TYPE S2: STATOR HEAD



Entire EUT, stator installed on a test fixture



Bottom view of the stator head



Stator head PCB front side



Stator head PCB rear side