

**Test of HBM T12 type S3 to 47 CFR 15.225 and RSS-210 Issue 8**

**ANNEX 2 TO TEST REPORT # EMCC-040197BBB, 2014-11-04**

**PHOTOGRAPHS OF EQUIPMENT UNDER TEST (EUT)**

**EQUIPMENT UNDER TEST:**

Trade Name:	T12
Type Designation(s):	S3
Serial Number:	161030037 (Rotor); Test sample, no serial number (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

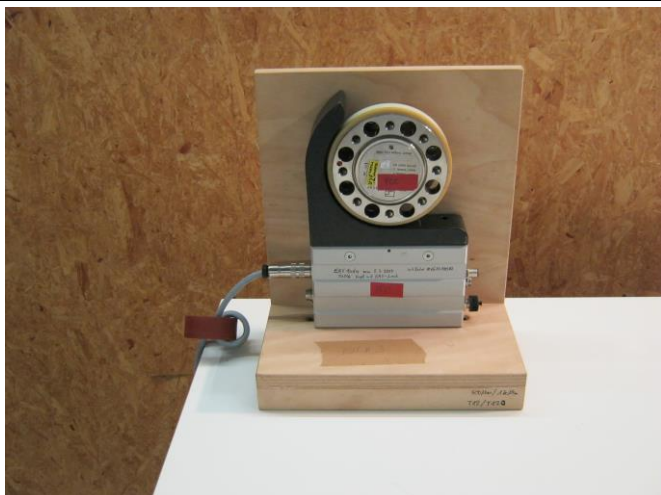
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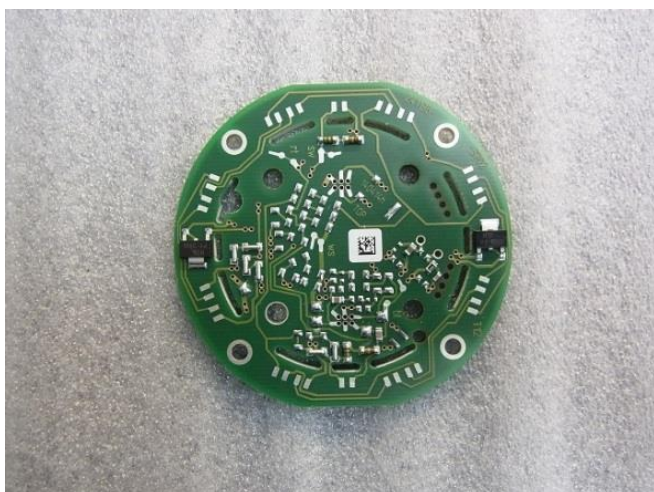
**1 INTERNAL PHOTOS OF T12 TYPE S3: ROTOR**



Entire EUT, rotor installed on a test fixture



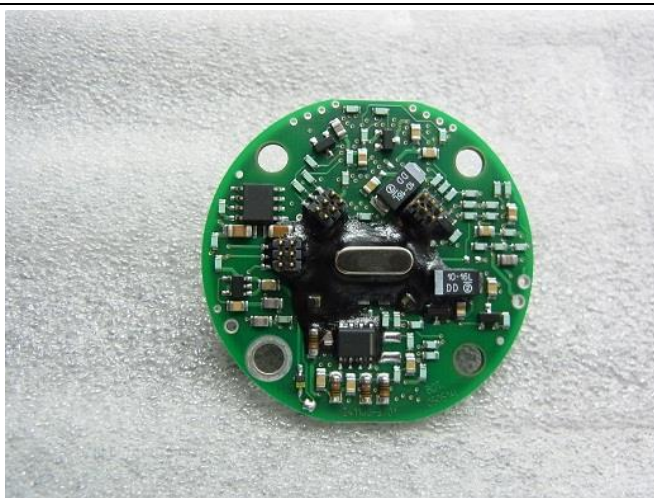
The rotor includes 4 PCB\*



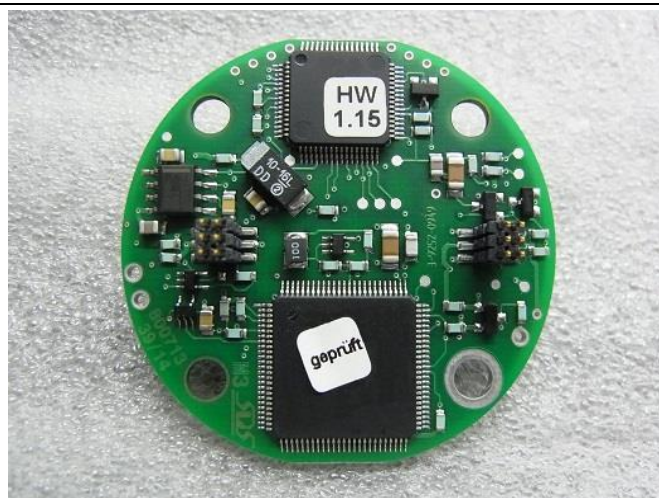
PCB 1 front side\*



PCB 1 rear side\*



PCB 2 front side\*



PCB 2 rear side\*

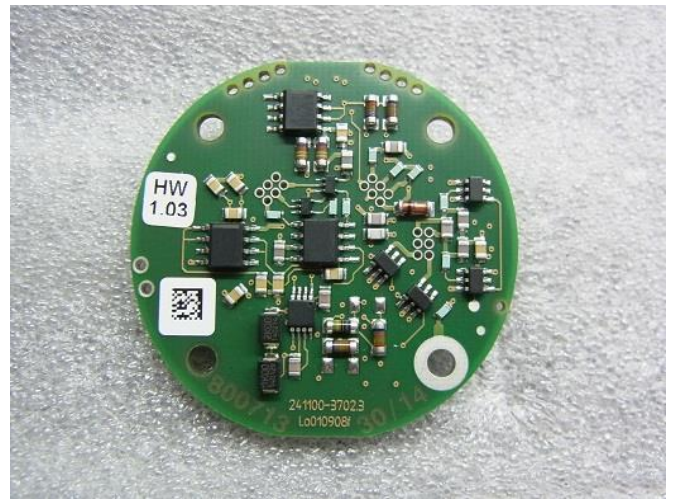
\* Internal pictures provided by customer.



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PCB 3 front side\*



PCB 3 rear side\*



PCB 4 front side\*



PCB 4 rear side\*

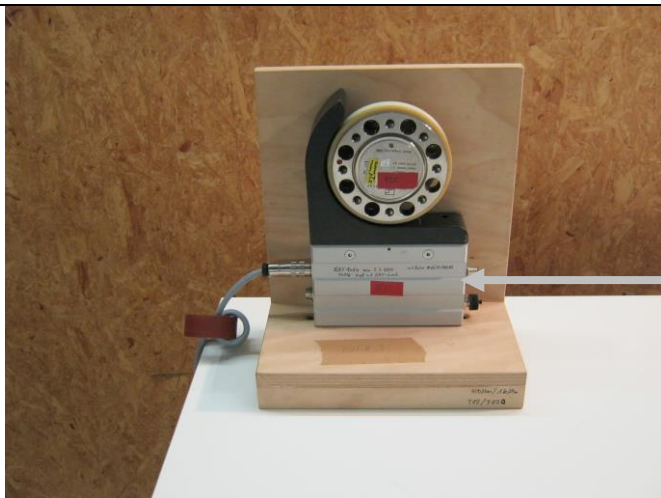
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\* Internal pictures provided by customer.

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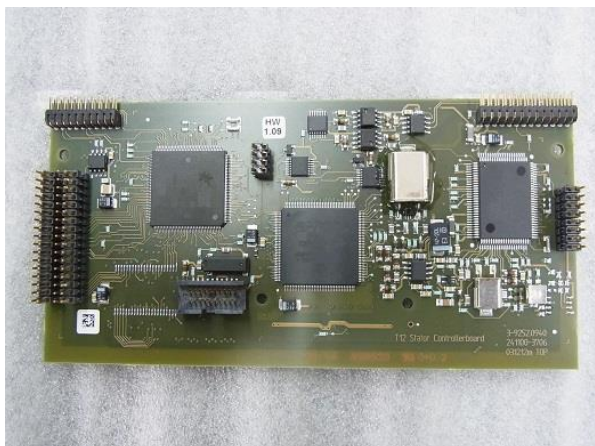
## 2 INTERNAL PHOTOS OF T12 TYPE S3: STATOR



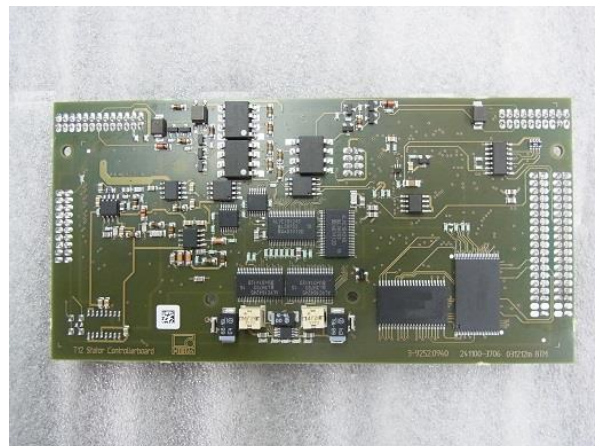
Entire EUT, stator installed on a test fixture



All PCBs are covered with a potting component\*



Controller PCB front side\*



Controller PCB rear side\*



Supply - Interface PCB front side\*



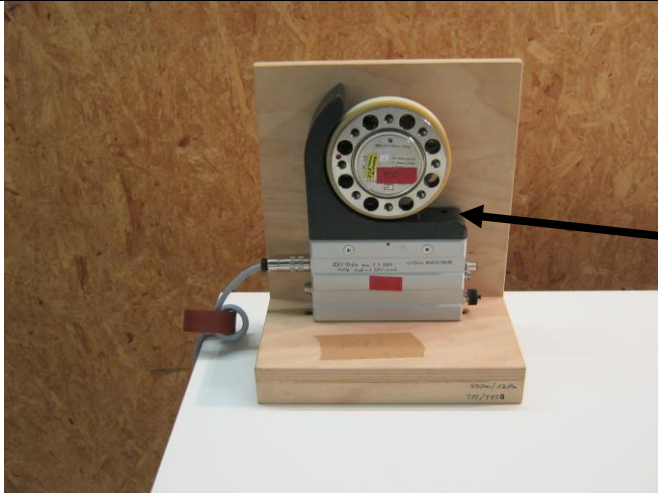
Supply - Interface PCB rear side\*

\* Internal pictures provided by customer.

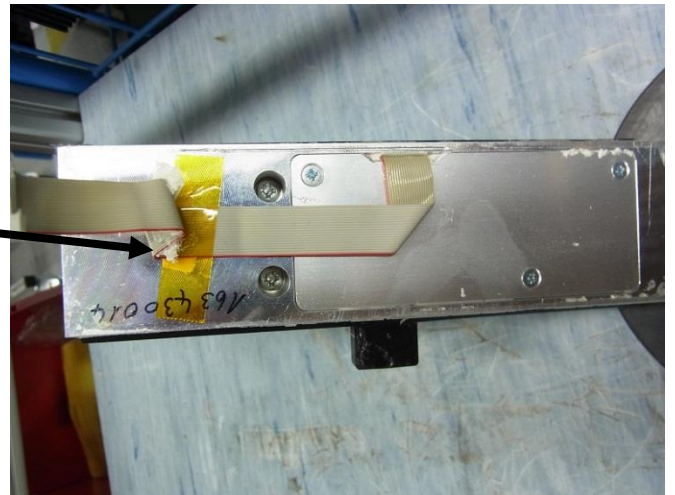


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**3 INTERNAL PHOTOS OF T12 TYPE S3: STATOR HEAD**



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.