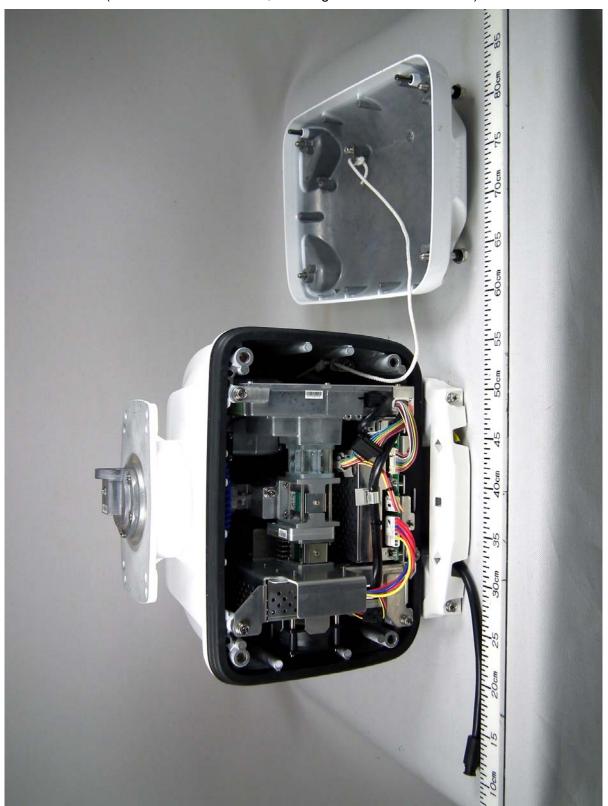


# Photographs of Furuno Radar Sensor DRS12A X-Class

### 1 Internal View

1.1 Inside View (with rear cover removed, showing Transceiver RTR-113)





Date of issue: 31 August 2016

## 1.2 Inside View (with Transceiver RTR-113 removed)





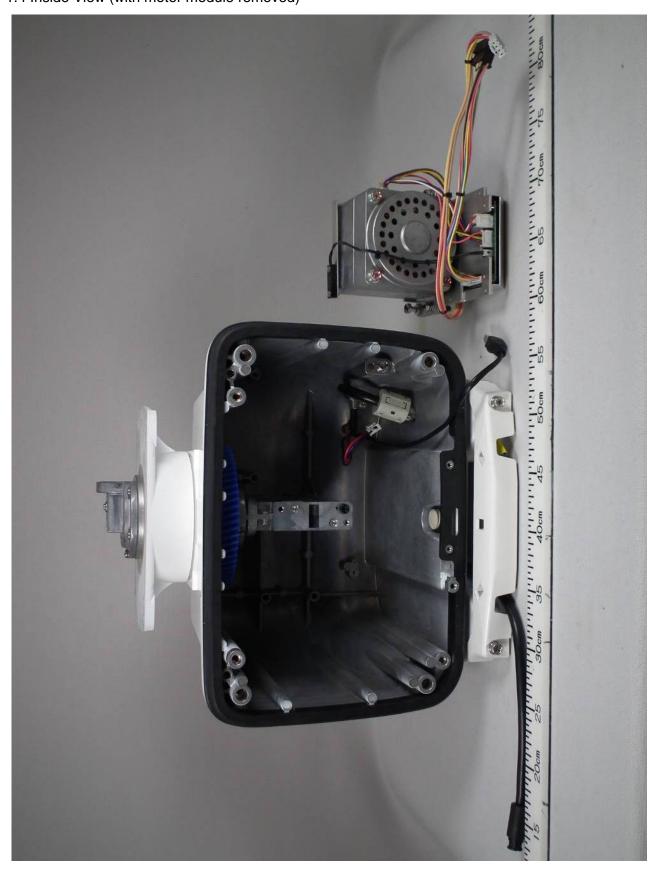
Date of issue: 31 August 2016

## 1.3 Inside View (with Power module removed)





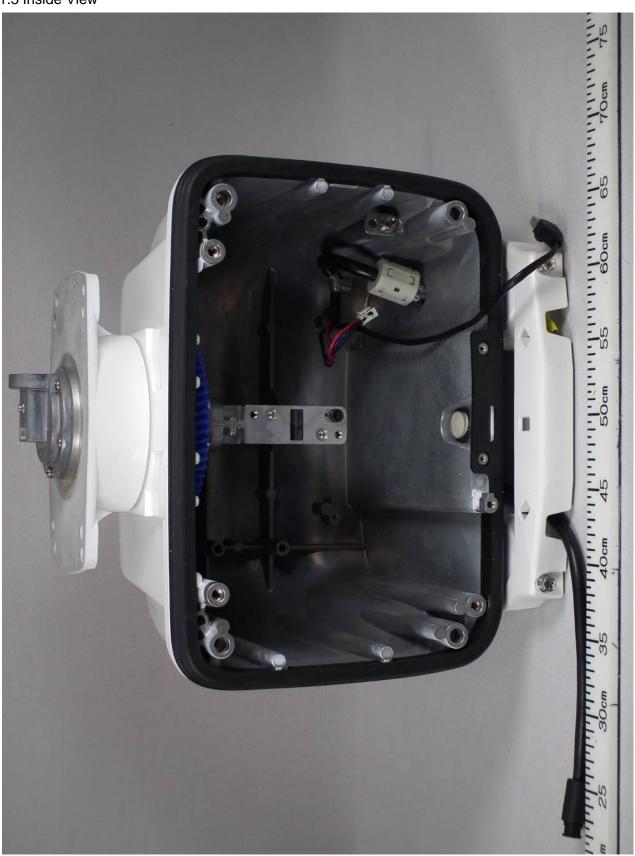
1.4 Inside View (with motor module removed)





Date of issue: 31 August 2016

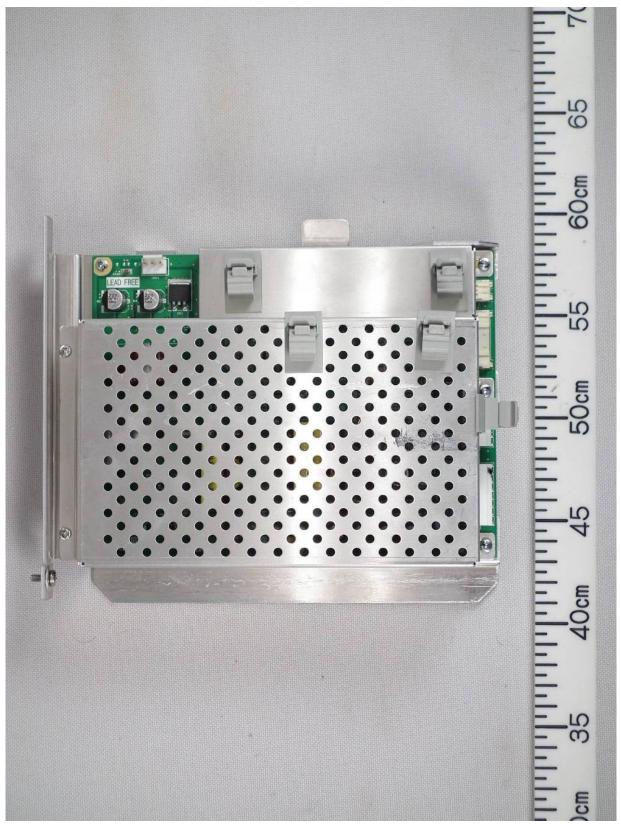
### 1.5 Inside View





Date of issue: 31 August 2016

## 1.6 Power module Top View





Date of issue: 31 August 2016

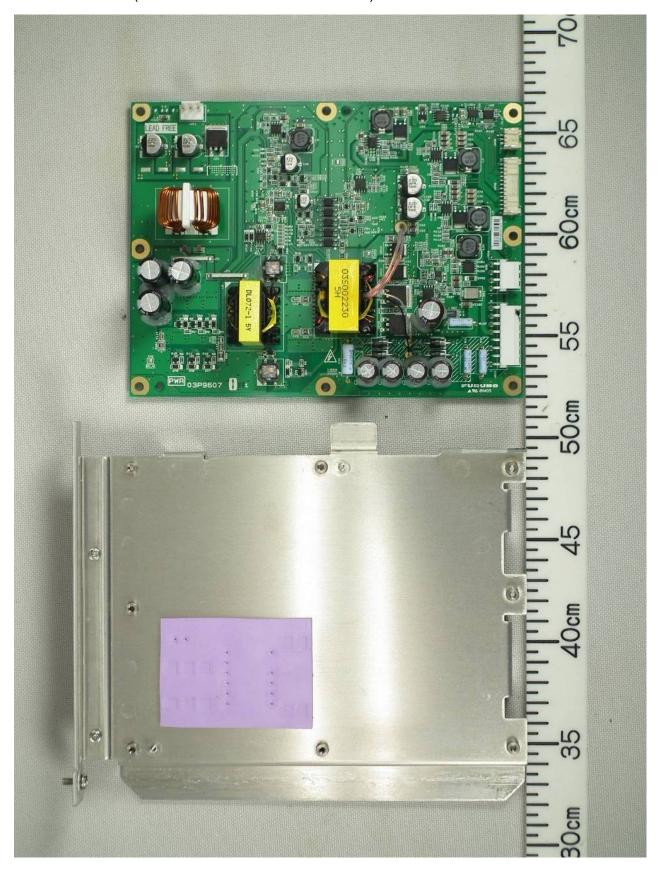
1.7 Power module (with Shield-cover removed, showing PWR Board 03P9607)





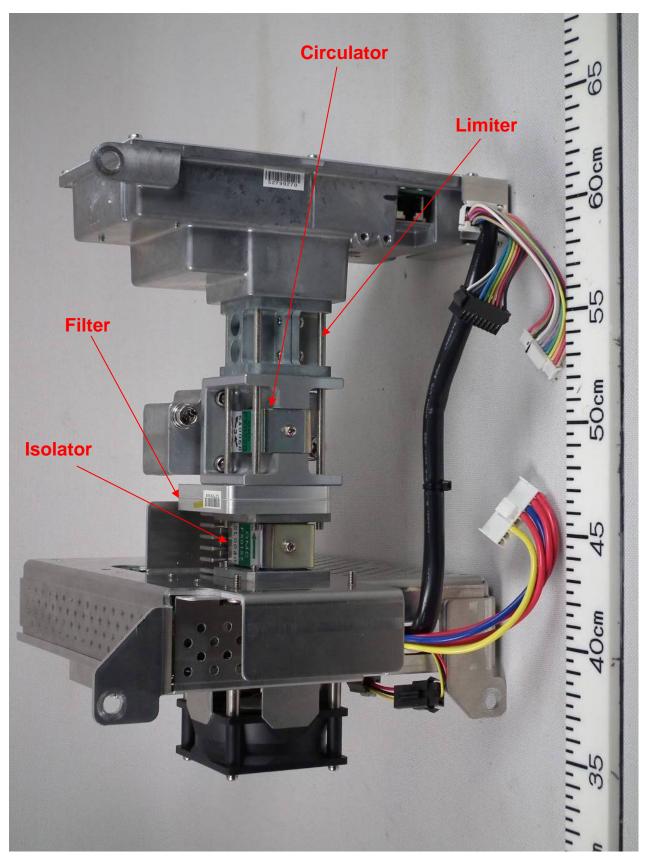
Date of issue: 31 August 2016

## 1.8 Power module (with PWR Board 03P9607 removed)



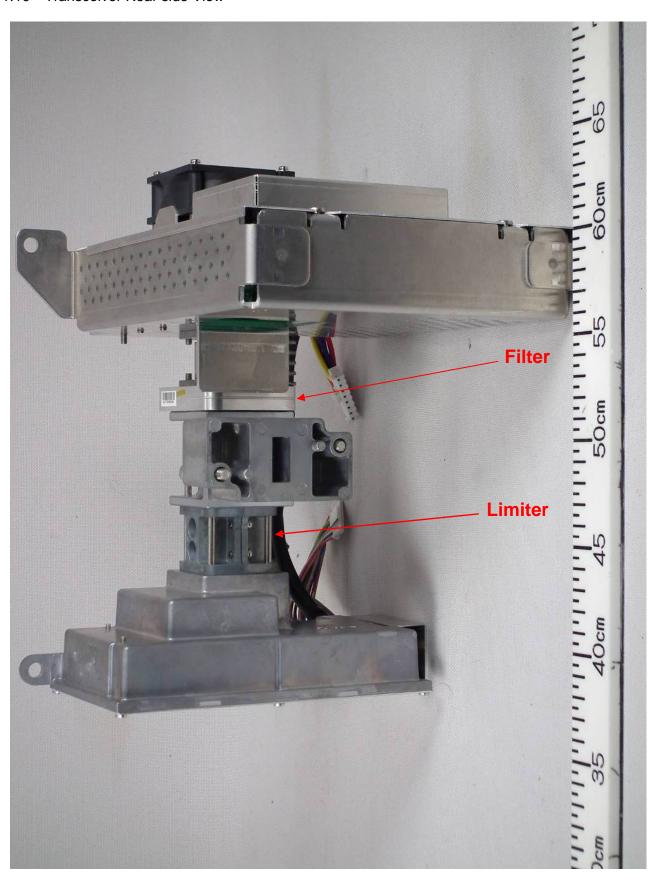


1.9 Transceiver Front side View





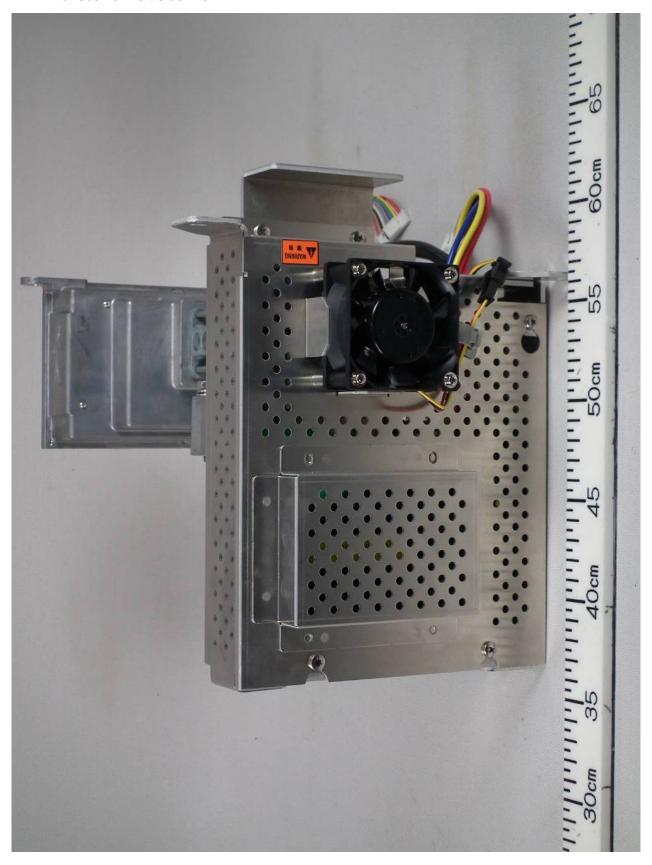
1.10 Transceiver Rear side View





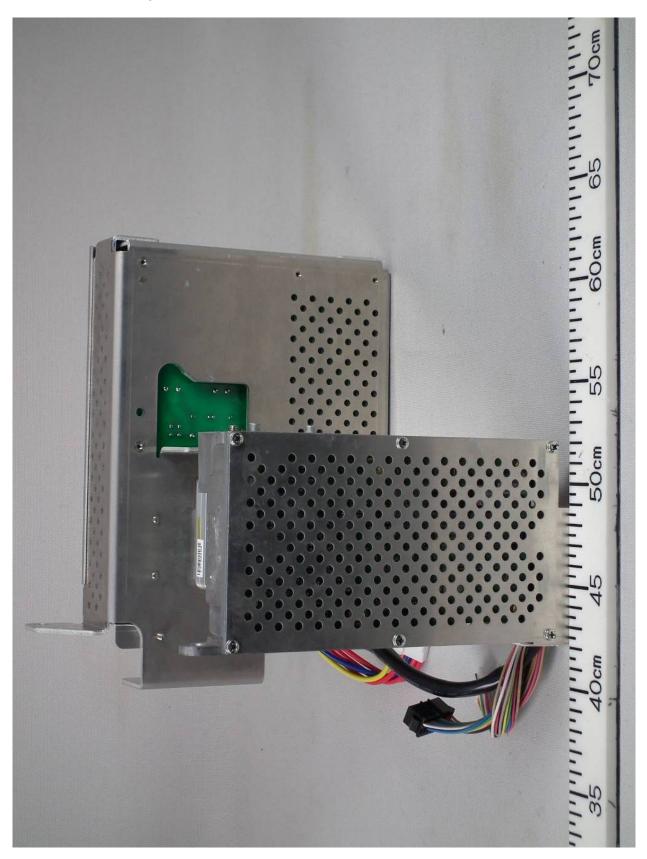
Date of issue: 31 August 2016

#### 1.11 Transceiver Left side View





## 1.12 Transceiver Right side View





Date of issue: 31 August 2016

1.13 Transceiver Right side View (with Shield-cover removed, showing SPU Board 03P9598)





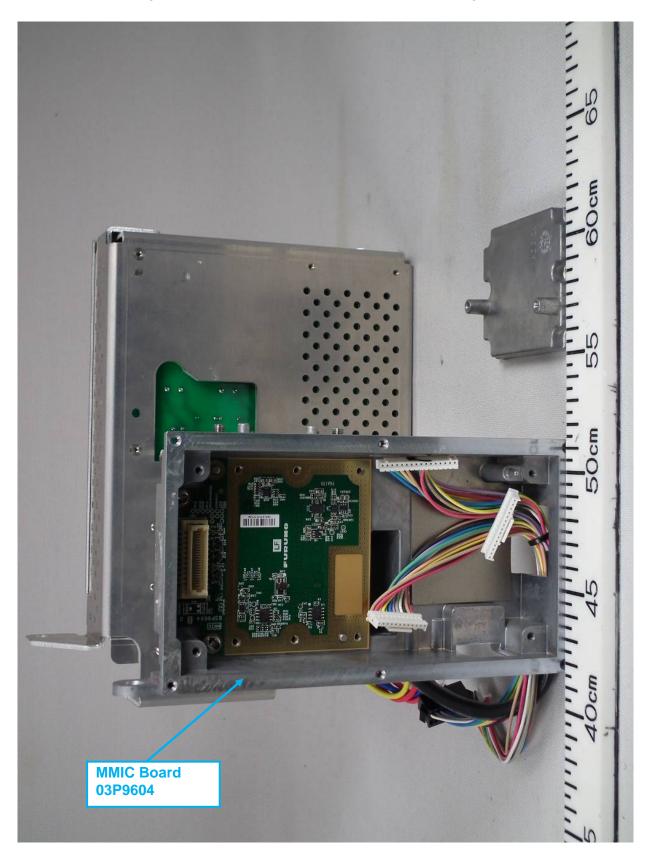
1.14 Transceiver Right side View (with SPU Board 03P9598 removed)





Date of issue: 31 August 2016

1.15 Transceiver Right side View (with Shield-cover removed, showing MMIC Board 03P9604)





Date of issue: 31 August 2016

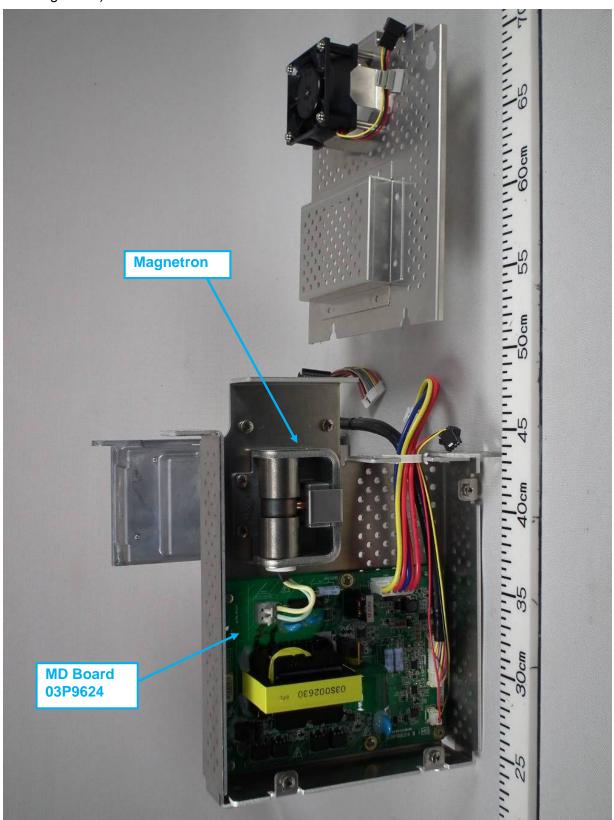
## 1.16 Transceiver Right side View (with MMIC Board 03P9604 removed)





Date of issue: 31 August 2016

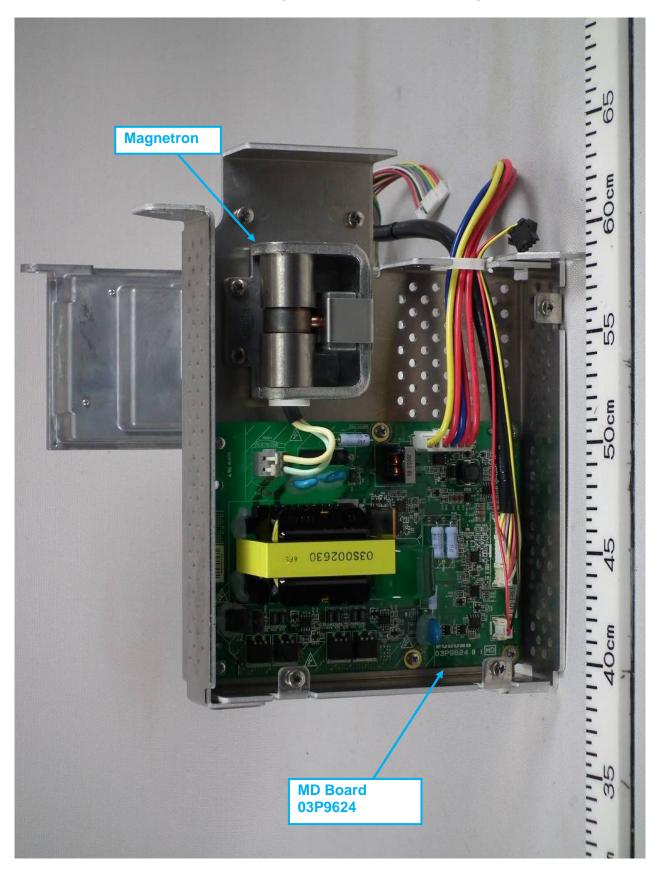
1.17 Transceiver Left side View (with Shield-cover removed, showing MD Board 03P9624 and Magnetron)





Date of issue: 31 August 2016

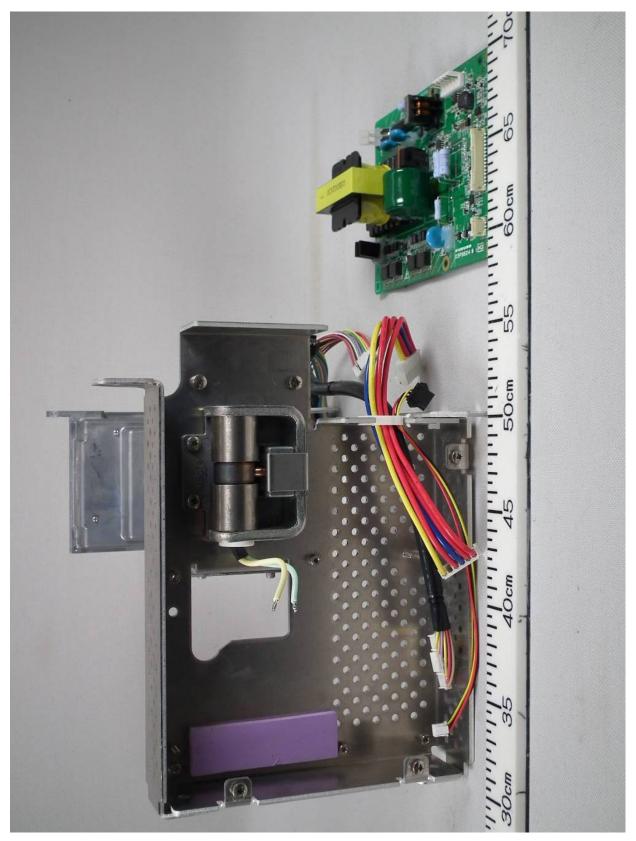
1.18 Transceiver Left side View (showing MD Board 03P9624 and Magnetron)





Date of issue: 31 August 2016

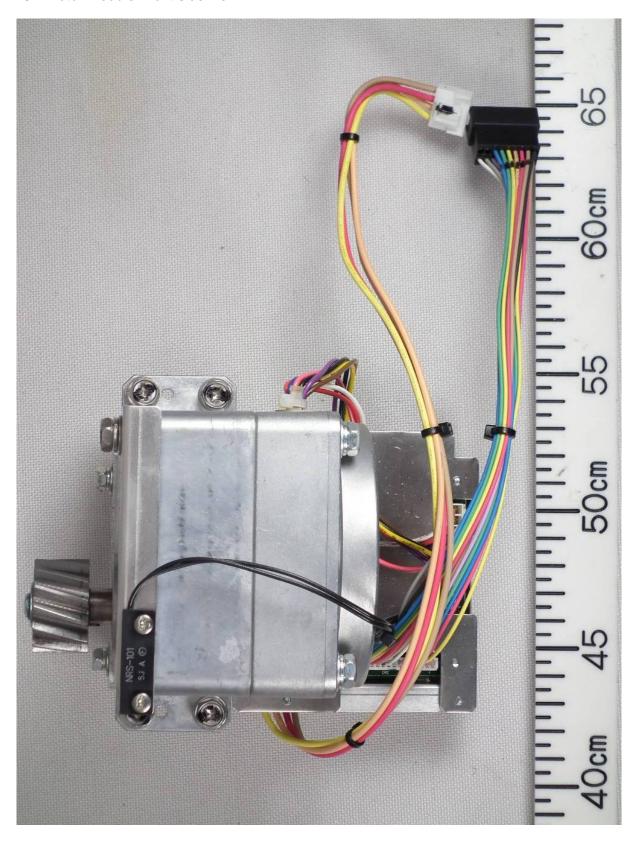
## 1.19 Transceiver Left side View (with MD Board 03P9624 removed)





Date of issue: 31 August 2016

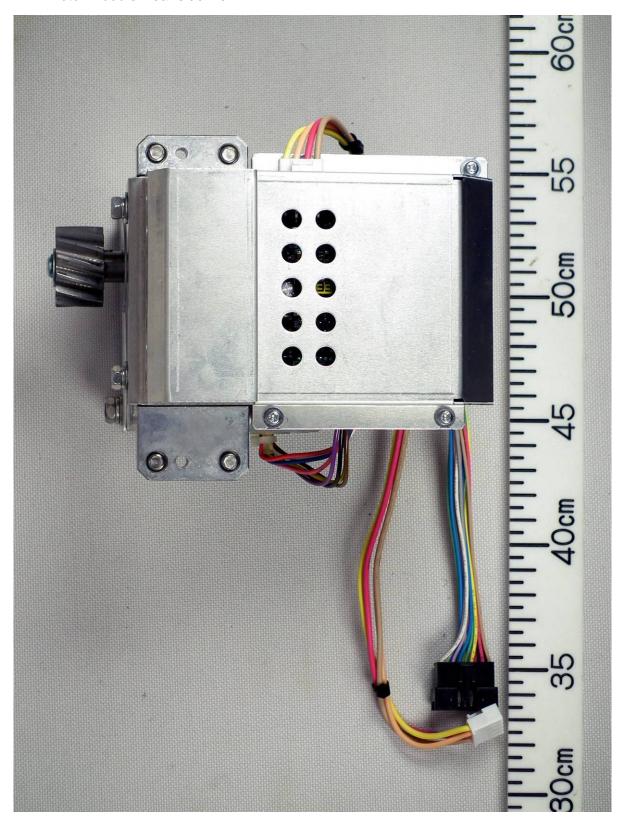
#### 1.20 Motor module Front side view





Date of issue: 31 August 2016

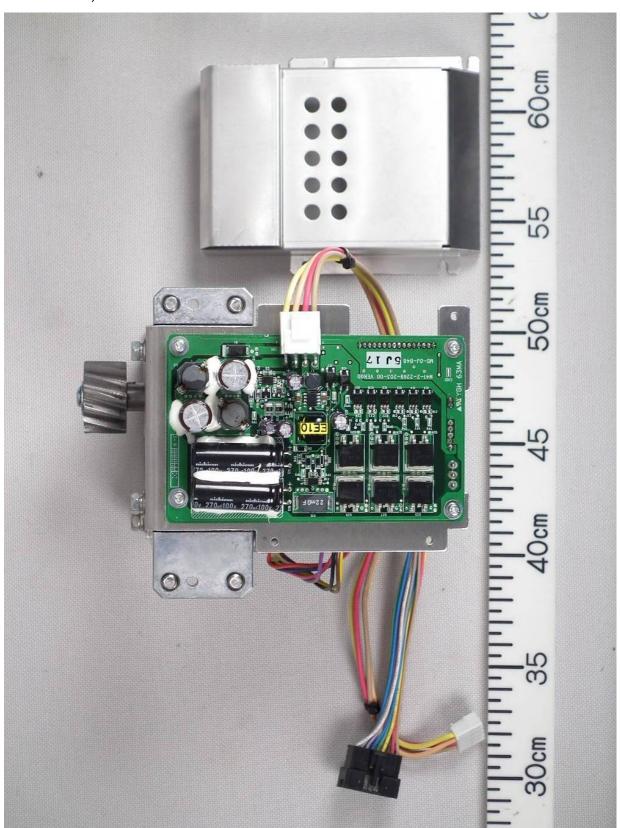
#### 1.21 Motor module Rear side view





Date of issue: 31 August 2016

1.22 Motor module Rear side view (with shield cover removed, showing MTR-DRV Board 14DJ003)





Date of issue: 31 August 2016

## 1.23 Motor module Rear side view (with MTR-DRV Board 14DJ003 removed)

