

The background features several axial MRI brain scans in shades of blue. Overlaid on these are various technical annotations and data points. A large circular scale with numerical markings from 140 to 260 is visible on the left. Text labels include 'AF', 'RFP', '5cm', 'R TP 0 TR 6300.0', '210', '160', '170', '180', '190', '200', '210', '220', '230', '240', '250', '260', 'Tra', 'Cham', 'Harmon', 'AVA123', 'HCS', 'STUDY 1', '1101', '1541', '2 MA 1', 'COOKES', '1170', '200643', '1101', '1541', '2 MA 1'.

MRI SHIELD ROOM EMI FILTER HTC

Signal Line EMI Filter (Fire Alarm)

Model Number : 4ES001B3X

1. General technical data

- 1) **Rated voltage** : DC 100V
- 2) **Rated frequency** :
- 3) **Rated current** : 1A
- 4) **Voltage proof** : 300V DC, 2 second (Test by EN 60939-2)
- 5) **Insulation resistance at DC voltage** : 4000s (Test by EN 60939-2)
- 6) **Climatic category** : -25 °C / +85 °C
- 7) **Insertion Loss(50Ω)** : 60 Min. at 1MHz~1GHz (Test by MIL-STD_220)

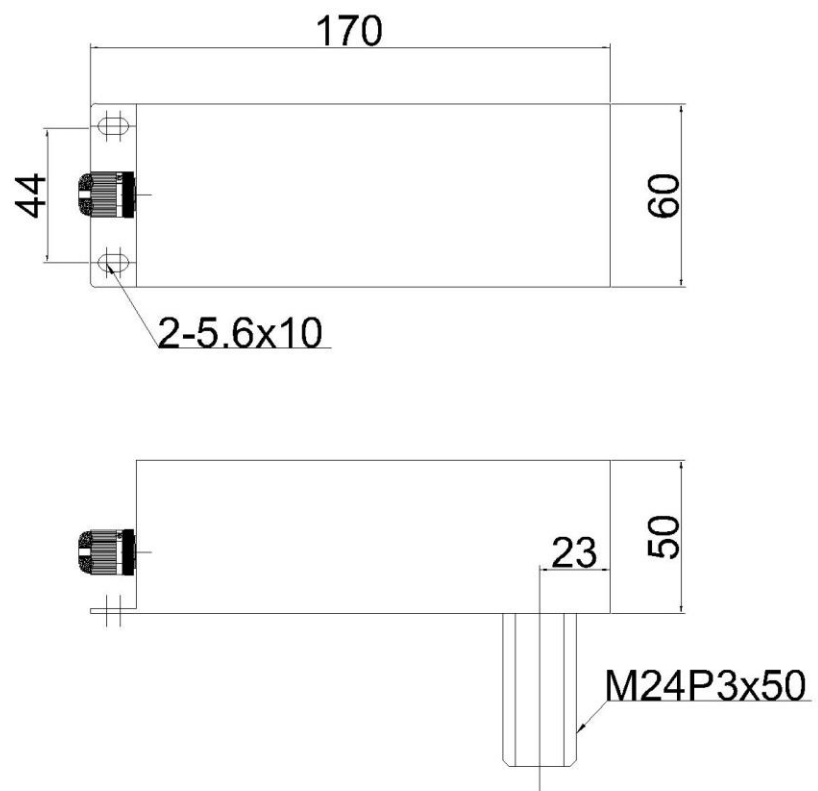
2. Shape & Dimensions

- 1) **Dimensions** : 170 L * 60 W * 50 H
- 2) **In put** : H05VV-F Cable 4C x 1.0SQ
- 3) **Out put** : Pre-welded Threaded Penetration Pipe M24*3.0P
Within H05VV-F Cable 4C x 1.0SQ
- 4) **Housing Material** : SPC
- 5) **Surface Finish** : Nikel

3. Global Certification

CE

* Detailed Dimensions



* Insertion Loss(50Ω)

