Note:
Accuracy of all angles is ±2°
PIN 1: All pins are female.

1M(1)... 10M(1)
PRINCIPAL MOMENTS OF INERTIA WITH RESPECT TO TEMPERATURE REFERENCE POINT COORDINATE SYSTEM (kg·mm²)

Ixx 5.84
Iyy 7.56
Izz 13.24

PRINCIPAL MOMENTS OF INERTIA AT CENTER OF GRAVITY WITH RESPECT TO TEMPERATURE REFERENCE POINT COORDINATE SYSTEM (kg·mm²)

Ixx 2.30
Iyy 1.61
Izz 3.87

TOTAL SURFACE AREA GROUNDING STUDS
287.6 mm²

Ti-6Al-4V without SURFACE TREATMENT
PROTECTION COVER MOUNTING DETAILS

Note:
Protection cover material: POM
Protection cover is part of transportbox 175C0002
and can be re-used to protect sensor before launch
Use cover mounting holes as indicated in the drawing