

Safety Precautions

For details, refer to common precautions, warranty, limitation of liability, and other related information.



WARNING

This product is not designed or rated for ensuring safety of persons.
Do not use it for such purposes.



Precautions for Correct Use and Other Details
Refer to the "Smart Sensors Laser Displacement Sensors CMOS Type ZX2 Series User's Manual" (Cat. No. Z310).

Dimensions

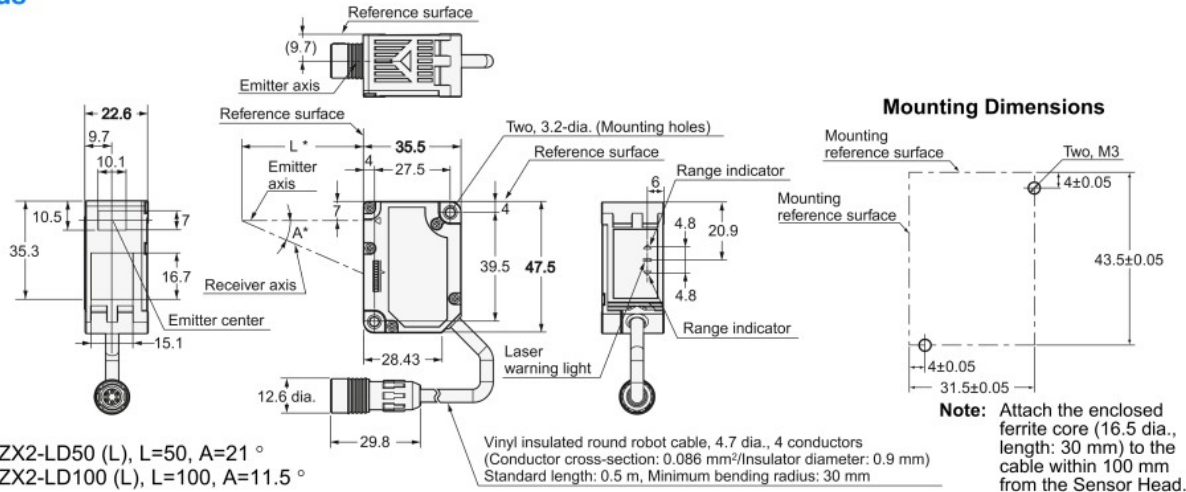
Tolerance class IT16 applies to dimensions in this data sheet unless otherwise specified.

(Unit: mm)

Units

Sensor Heads

ZX2-LD50
ZX2-LD50L
ZX2-LD100
ZX2-LD100L
ZX2-LD50V



* In the case of ZX2-LD50 (L), L=50, A=21 °
In the case of ZX2-LD100 (L), L=100, A=11.5 °

Amplifier Units

ZX2-LDA11
ZX2-LDA41

