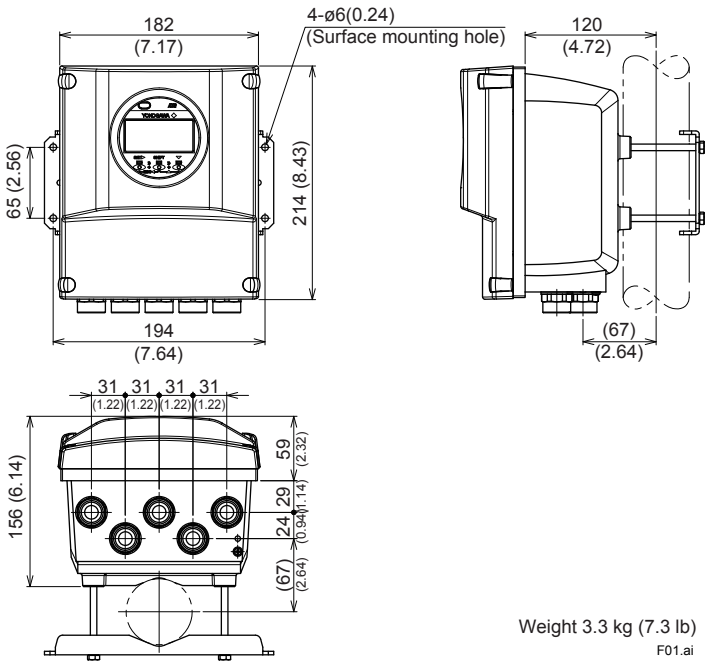
Drawings

ADMAG TI Series
AXG1A Magnetic Flowmeter
Remote Transmitter

SD 01E22C01-01EN

Pipe mounting

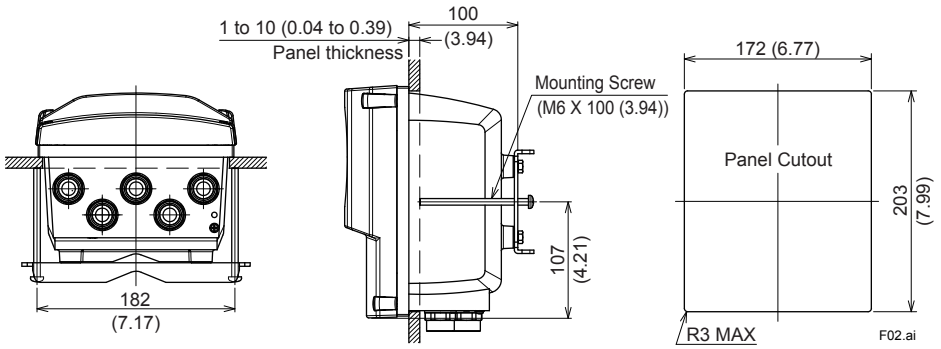
Unit: mm (approx. inch)



Weight 3.3 kg (7.3 lb)

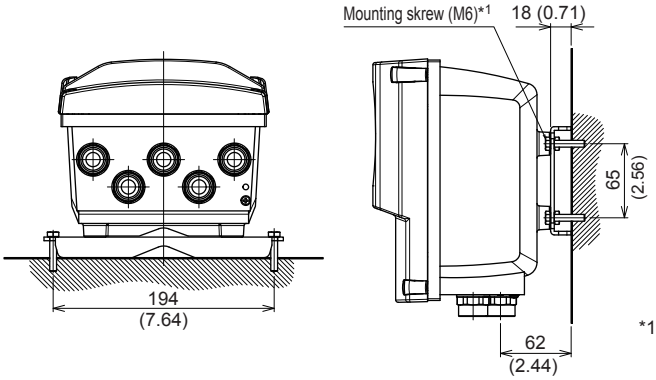
F01.ai

Panel mounting



F02.ai

Surface mounting



*1: These screws must be provided by the user.

F03.ai

Model code:

AXG1A-G000#####1#/#

Unless otherwise specified, limit deviations in the drawing are specified as : General limit deviation = ± (Criteria of standard tolerance grade IT18 in JIS B0401-1) / 2

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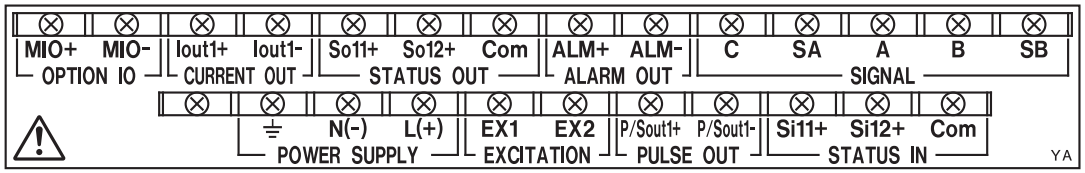
Terminal configuration



F04.ai

Terminal wiring

Terminal Symbol		Description
SIGNAL	C SA A B SB	Flow signal input
ALARM OUT	ALM+ ALM-	Alarm output
STATUS OUT	So11+ So12+ COM	Status output (Two outputs)
CURRENT OUT	Iout1+ Iout1-	Current output 4–20 mA DC
OPTION IO	MIO+ MIO-	Option input/output
STATUS IN	Si11+ Si12+ COM	Status input (Two inputs)
PULSE OUT	P/Sout1+ P/Sout1-	Pulse/Status output
EXCITATION	EX1 EX2	Excitation current output
POWER SUPPLY	N(-) L(+)	Power supply
	⏚	Functional grounding
	⏚	Protective grounding (Outside of the terminal)

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