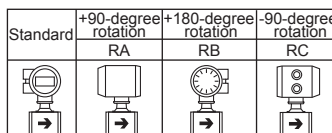


Unit: mm (approx. inch)

AXR040 **G**  
AXR050 **C** - □ 1 A □ 1 □ - A □ □ 2  
AXR065

Size code		040	050	065
Size		40 (1.5)	50 (2)	65 (2.5)
Lining code		A	A	A
Face-to-face length	L*2	106 (4.17)	120 (4.72)	120 (4.72)
Outside dia.	∅D	86 (3.39)	99 (3.90)	117 (4.61)
Inter diameter of Grounding ring	∅d	41 (1.61)	53 (2.09)	66 (2.60)
Width	W	86 (3.39)	99 (3.90)	117 (4.61)
Height	H1	111 (4.37)	129 (5.08)	147 (5.79)
Max. Height	Hi	273 (10.73)	291 (11.44)	309 (12.17)
Weight kg (lb)		4.1 (9.1)	4.8 (10.7)	5.4 (11.9)

\* When option code RA, RB, or RC is selected, the direction of electrical connection change as below.

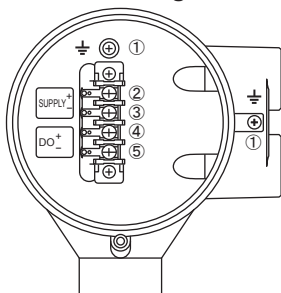


- \*1: When indicator code N is selected, subtract 5 mm (0.2 inch) from the value in the figure.
- \*2: Depending on the selection of grounding ring code and optional code, add the following value to "L" (face-to-face length).

Grounding Ring Code	S, L, H	P, T	N
Optional Code: None	+0	+22 (0.87)	-2 (0.08)
Optional Code: GA, GC, GD (Special Gaskets)	+8 (0.31)	+26 (1.02)	-

### General-purpose Use/Explosion Proof Type except TIIS /TIIS Explosion Proof Type (Style:S1):

#### Terminal configuration

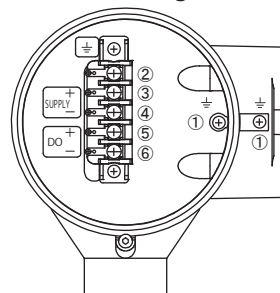


#### Terminal wiring

No.	Terminal Symbols	Description
①	⊕	Functional grounding
②	SUPPLY+	Power supply and current output
③	SUPPLY-	
④	DO+	Digital output (One output can be selected from pulse, alarm or status outputs.)
⑤	DO-	

### TIIS Explosion Proof Type (Style:S2):

#### Terminal configuration



#### Terminal wiring

No.	Terminal Symbols	Description
①	⊕	Functional grounding
②	⊕	Class A grounding
③	SUPPLY+	Power supply and current output
④	SUPPLY-	
⑤	DO+	Digital output (One output can be selected from pulse, alarm or status outputs.)
⑥	DO-	

Unless otherwise specified, difference in the dimensions are specified as : General tolerance = ± (Criteria of tolerance class IT18 in JIS B0401) / 2