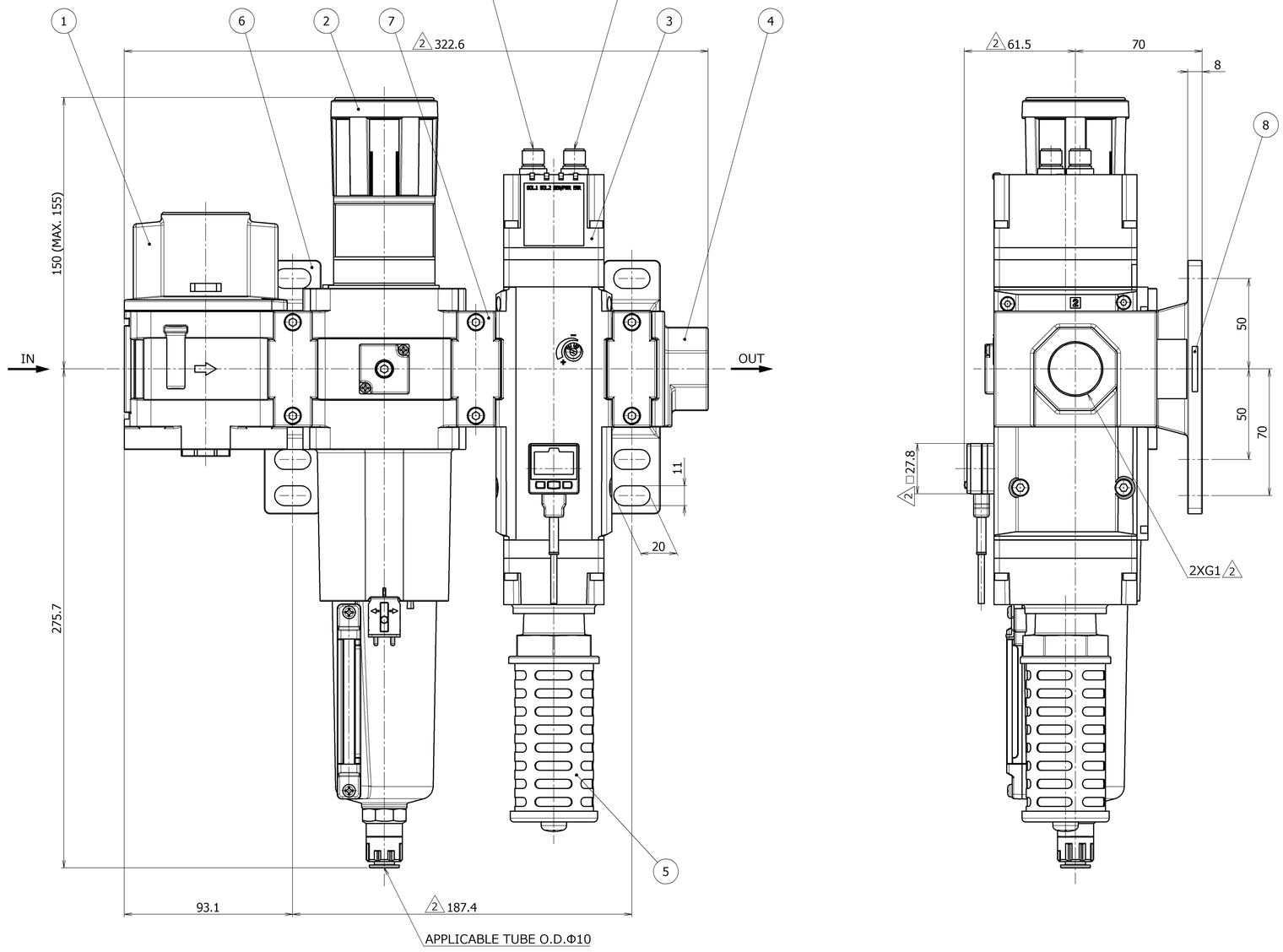
DWG NO A AC60X-F10D-8-D-X2110 △3

M12 CONNECTOR FOR PILOT VALVE
(REFER TO THE WIRING SPECIFICATIONS FOR VALVE)

M12 CONNECTOR FOR PRESSURE SENSOR
(REFER TO THE WIRING SPECIFICATIONS FOR VALVE)



SPECIFICATIONS
1. REFER TO PRODUCT SPECIFICATION FOR EACH PRODUCT.

△2 CAUTION FOR PRODUCTION
1. ITEM 1 : BUILT-IN SILENCER OF PRESSURE RELIEF 3 PORT VALVE SHOULD BE INSTALLED BEFORE SHIPMENT.
2. ITEM 5 : SILENCER WITH SEALANT IS PACKAGED TOGETHER.

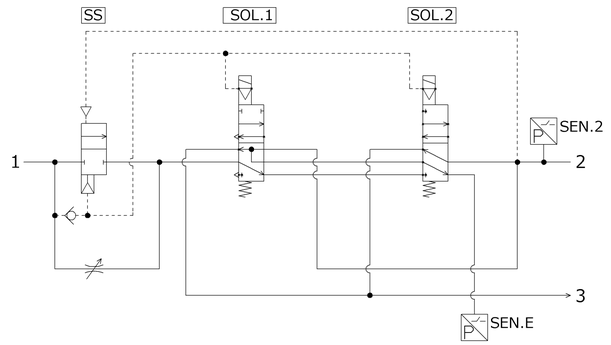
△2 NOTE
UNDER THE NEW MEASUREMENT ACT, THE EXHAUST VALVE CANNOT BE USED IN JAPAN.

BE SURE TO REFER "CATALOG" AND "OPERATION MANUAL" FOR F.R.L. PRECAUTION BEFORE HANDLING.

UNLESS OTHERWISE NOTED ALONG WITH A SEPARATE CONTRACT OR AGREEMENT WITHIN THE PRODUCT SPECIFICATIONS, THE SAFETY INSTRUCTIONS SPECIFIED IN THE PRODUCT CATALOG ARE APPLIED. PLEASE CONTACT YOUR LOCAL SMC SALES OFFICE FOR FURTHER DETAILS.

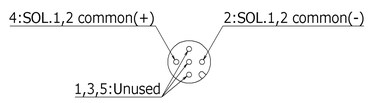
△2 TABLE.1 SPECIFICATIONS OF EXHAUST VALVE

SYMBOL

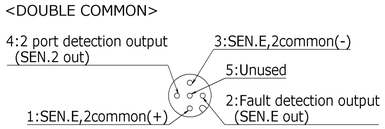


WIRING SPECIFICATIONS FOR VALVE

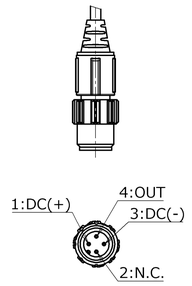
M12 CONNECTOR PINS WIRING FOR PILOT VALVE
△3 <DOUBLE COMMON TYPE 2>



M12 CONNECTOR PINS WIRING FOR PRESSURE SENSOR
<DOUBLE COMMON>



WIRING SPECIFICATIONS
FOR DIGITAL PRESSURE SWITCH



ITEM	PART NO	PART NAME	MATERIAL	QTY	REMARKS
8	Y340P-070	PRODUCT LABEL	PET	1	COMPLETE PRODUCT NO. INDICATED
△2 7	Y600-D	SPACER	-	1	
6	Y600T-D	SPACER WITH BRACKET	-	2	
△2 5	AN600-10	SILENCER	-	1	PACKAGED TOGETHER
△2 4	E600-F10-D	PIPING ADAPTER	-	1	
△3 △2 3	VPX406KT-5KOD2Z-DE3Z-A6	EXHAUST VALVE	-	1	
2	AW60K-F06D-8-D	FILTER REGULATOR	-	1	
△2 1	VHS50-F10-S-D	PRESSURE RELIEF 3 PORT VALVE	-	1	

REV	QTY	DESCRIPTION	DATE	PREPARED	REV NO
△3	2	VPX406KT-5KON2-DE3Z-A6-VA2→VPX406KT-5KOD2Z-DE3Z-A6	2024-07-17	Y.Ishikawa	DOC1089163
		AC60X-F06D-8-D-X2110→AC60X-F10D-8-D-X2110			
△2	14	CHANGE OF COMPONENT EQUIPMENT	2024-05-14	Y.Ishikawa	DOC1079798
△1	1	VA00179→VA00165	2024-01-22	K.Sugihara	DOC1066622
△0	-	INITIAL RELEASE	2023-12-05	K.Sugihara	-

TOLERANCES JIS B 0405				DRAWN	A.Tsukada
RANGE(mm)	GRADE f	m	c	DATE	2024-07-17
0.5≤D≤3	0.05	0.1	0.2	DESIGNED	Y.Ishikawa
3<D≤6	0.05	0.1	0.3	DATE	2024-07-17
6<D≤30	0.1	0.2	0.5	CHECKED	G.Mimura
30<D≤120	0.15	0.3	0.8	DATE	2024-07-17
120<D≤400	0.2	0.5	1.2	APPROVED	G.Endo
400<D≤1000	0.3	0.8	2	DATE	2024-07-17
1000<D≤2000	0.5	1.2	3		

FINISH	-
PAINT	-
MASS	-
PACKING	-
MATERIAL	-
MATERIAL SIZE	-

MODEL QTY

THIRD ANGLE

SCALE FREE

DWG NAME AIR COMBINATION

DWG NO △2 A AC60X-F10D-8-D-X2110

REVISION △3

H

FINISH:表面処理 / PAINT:塗装 / MASS:質量
PACKING:包装区分 / MATERIAL:材質
MATERIAL SIZE:材料寸法

DWG NAME
DWG REC
DWG ID GC12897804

SMC Corporation

SW-A1-V06