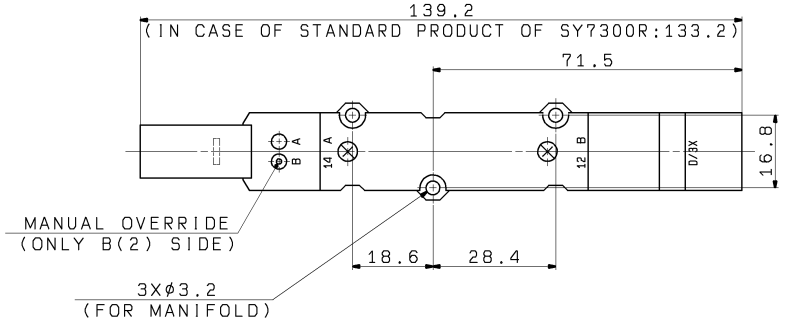
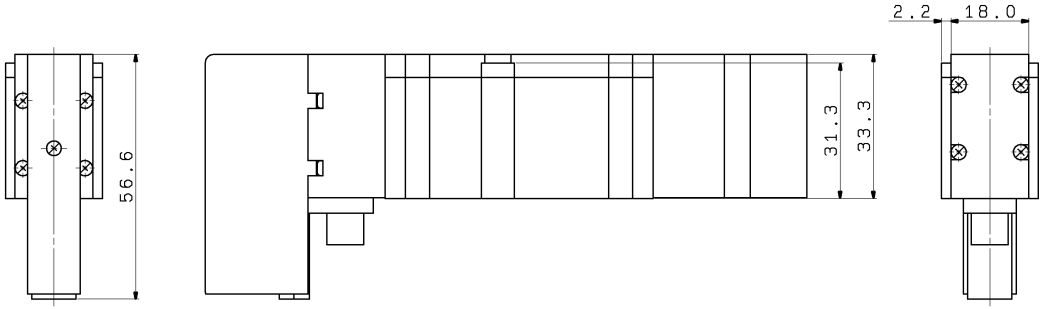


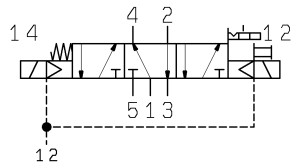


RATED VOLTAGE:24VDC

SPECIAL REQUIREMENT
1. SPECIAL FUNCTION THREE POSITION VALVE
2. A(4) SIDE DETENTED,B(2) SIDE SPRING RETURN
3. EXTERNAL PILOT TYPE.
4. ONLY B(2) SIDE IS INSTALLED WITH THE MANUAL OVERRIDE
5. NEGATIVE COM
6. WITH SPECIAL PRODUCT LABEL

NOTES
1. WHEN THE PILOT AIR SUPPLY IS CUT, THE MAIN VALVE RETURNS TO THE CENTER POSITION. HOWEVER, IT DOESN'T RETURN FROM A(4) ON.
2. FOR DETAILS OF THE PRODUCT SPECIFICATIONS, PLEASE REFER TO THE STANDARD CATALOG.
3. DIMENSIONS ARE IN MILLIMETERS.
4. 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.
5. CE MARKED PRODUCT.
[THE RELEVANT TCF IS AVAILABLE AS STANDARD PRODUCT SERIES.]

SYMBOL



REV QTY	DESCRIPTION	DATE PREPARED	REV NO
1 -	RENEWAL	2018-03-20 Y.ITO	SY7000V-DMV0006
0 -	新版	2015-04-24 M.SUGIYAMA	-

TOLERANCES JIS B 0405 RANGE(mm)	GRADE f ±	m ±	c ±
0.5≦D≦3	0.05	0.1	0.2
3<D≦6	0.05	0.1	0.3
6<D≦30	0.1	0.2	0.5
30<D≦120	0.15	0.3	0.8
120<D≦400	0.2	0.5	1.2
400<D≦1000	0.3	0.8	2
1000<D≦2000	0.5	1.2	3

DRAWN	M.NIIMI
DATE	2018-03-20
DESIGNED	Y.ITO
DATE	2018-03-20
CHECKED	R.KANEKO
DATE	2018-03-23
APPROVED	S.SUMIYOSHI
DATE	2018-03-26

FINISH
PAINT
MASS
PACKING
MATERIAL
MATERIAL SIZE
SCALE FREE
MODEL QTY
THIRD ANGLE
DWG NAME 5 PORT SOLENOID VALVE
DWG NO Ⓐ SY7700R-5NZ1-X311
REVISION 1
DWG ID BA43582903
SMC Corporation

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

SY7000V-PMT5001 DWG NAME PILOT VALVE:V100 SERIES DWG REC

GNST
A2-V06