





'It is adopted with non-contact parts and zero-torn part with long-life.

'It can choose for PNP or NPN contact.

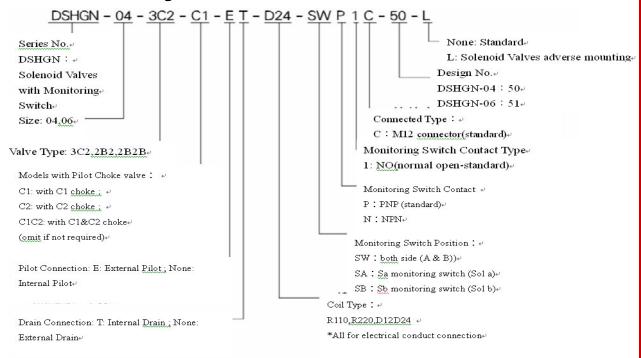
It can directly check the function with little hysteresis.

'No any special demand for the water of Hydraulic fluid and contamination •

'Dust-proof and wate-proof level is IP65 •

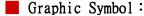
'It can not be interfered by outside magnetic field.

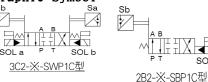
Model Number Designation:



1. Flow rate is as same as DSHG-04--50 valves, please contact sales engineers for your requirement for other type valves.

*2. The monitoring switch (Sa) of SOL a is at A port. P The monitoring switch (Sb) of SOL b is at B port. P





Switch M12 Connector with Wire: (Options) Wire Model No. Model No. Remark

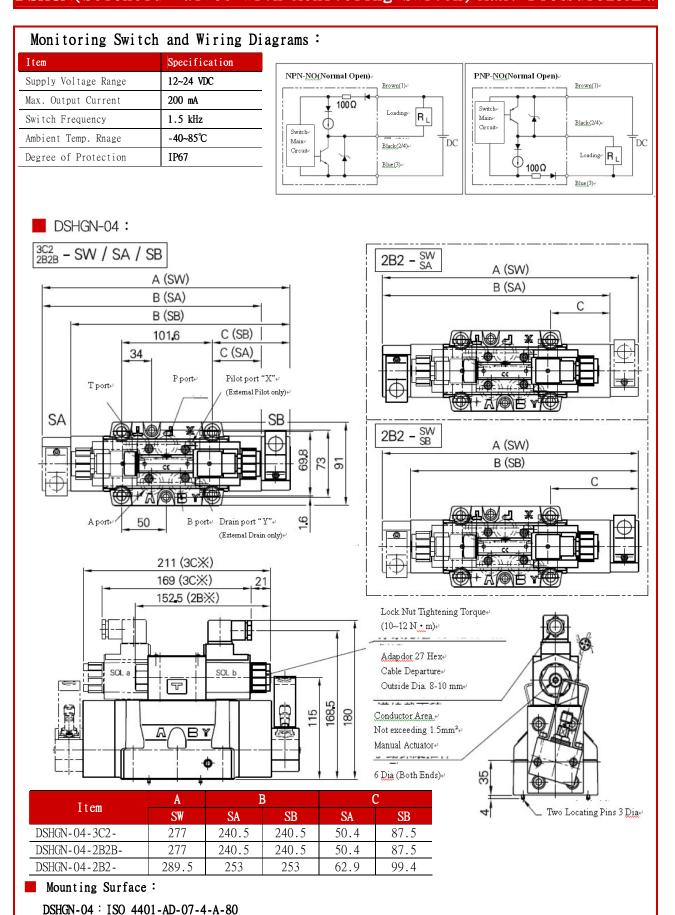
WITE MODEL NO.	Model No.	Remark
M124R-PUR-2M(straight type)	DSHGN-04-	2M:2M(oil resistance
M124RL-PUR-2M (90°type)	DSHGN-06-	cables)

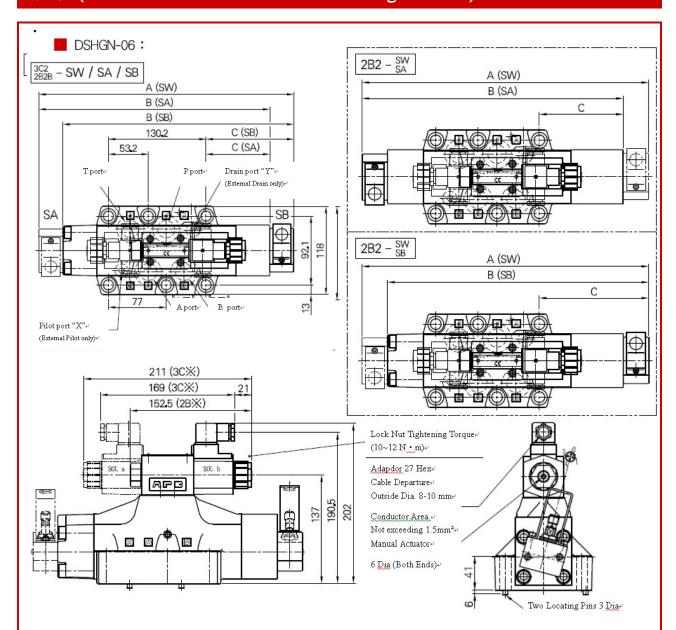
■ Mounting Bolts: (Attachment)

Item	Socket Head Cap Screw	Tightening Torque
DSHGN-04	M6x45L 2 pcs	11.8~14.7 Nm
DSHON-04	M10x50L 4 pcs	57.9~71.6 Nm
DSHGN-06	M12x60L 6 pcs	100~122.6 Nm

Rating: For the flow and pressure details, please refer to DSHG - **catalogs.

_		_					
Model No.	Max. Flow L/min	Max. Pressure MPa	Max. T-line Back Pressure MPa	Max. Changeover Frequency cycle/min	SW	Mass Kg SW SA SB	
DSHGN-04-3C2-%-50			21	0,01011	10.2	9.6	9.6
DSHGN-04-2B2B-**-50(-L)	300	25	(Internal Drain	120	9.7	9.0	9.0
DSHGN-04-2B2-**-50(-L)			Type: 16)		10.1	9.4	9.5
DSHGN-06-3C2-**-51			21		15.0	13.9	13.9
DSHGN-06-2B2B- **-51(-L)	500	25	(Internal Drain	120	14.4	13.3	13.3
DSHGN-06-2B2-**-51(-L)			Type : 16)		15.1	14.3	14.0

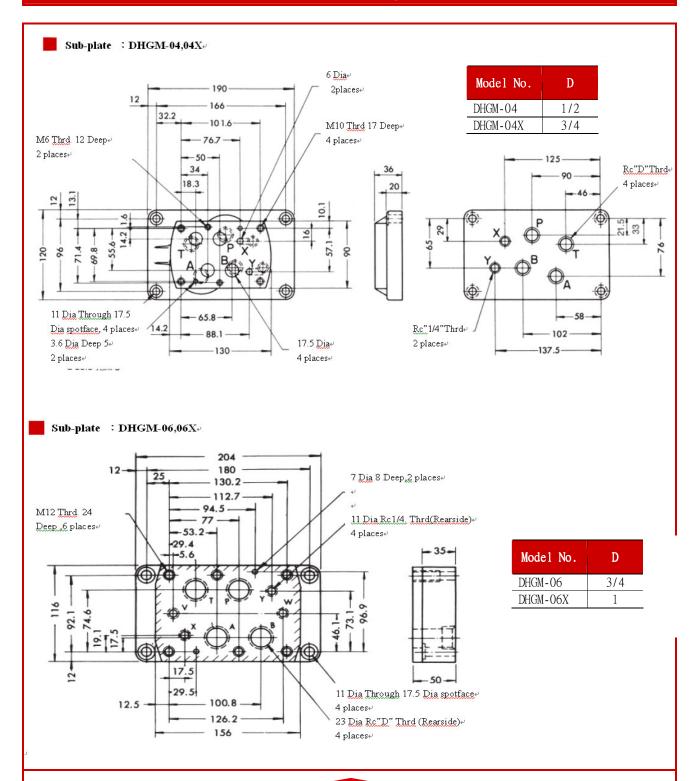




Item	A	В		С	
Ttelli	SW	SA	SB	SA	SB
DSHGS-06-3C2-	340	297.5	297.5	74.5	117.5
DSHGS-06-2B2B-	340	297.5	297.5	74.5	117.5
DSHGS-06-2B2-	360.5	318.5	318	95.5	137.5

Mounting Surface:

DSHGN-06: ISO 4401-AE-08-4-A-80





YUKEN HYDRAULICS(T.W)CO.,LTD

NO.12 7^{TH} RD., TAICHUNG INDUSTRIAL PARK, TAICHUNG, TAIWAN, R.O.C TEL: +886-4-2359-3077 FAX: +886-4-2359-8813