

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922) 49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Ижевск (3412)26-03-58
Иваново (4932)77-34-06
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Ноябрьск (3496)41-32-12
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Россия (495)268-04-70

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Сургут (3462)77-98-35
Тамбов (4752)50-40-97

Казахстан (772)734-952-31

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

https://kompass.nt-rt.ru || kaf@nt-rt.ru

Электромагнитные реверсивные клапаны D-2 серии D8, D9

D-2 D8、D9系列濕式電磁換向閥

D8、D9 Series Solenoid Operated Directional Control Valves

D8、D9

插頭型

DIN TYPE

D9-02-A



D9-03-A



接線盒型

JIS TYPE

D8-02-A



D8-03-A



帶位置感測器型電磁換向閥

SOLENOID VALVES WITH POSITION MONITORING

D9-02 / PS D9-03 / PS



選購指南 HOW TO ORDER

D8	-02	-3C6	-A2	-L	-35C
系列型號 SERIES NUMBER D8 接線盒 JIS TYPE D9 插頭型 DIN TYPE	通徑 VALVE SIZE 02 03	閥芯種類 SPOOL TYPE (PLEASE REFER TO SPOOL FUNCTION TABLE)	線圈形式 COIL TYPE A1: AC 110V A2: AC 220V D1: DC 12V D2: DC 24V R1: 110V R2: 220V	L: 附指示燈 無: 無指示燈 L: WITH LAMP NONE: WITHOUT LAMP	高壓及大流量型設定編號 DESIGNING NUMBER FOR HIGH PRESSURE & HIGH FLOW TYPE 35: 350bar 容許回油背壓 PERMISSIBLE BACK PRESSURE :21MPa 35H: 350bar 容許回油背壓 PERMISSIBLE BACK PRESSURE :21MPa 35C: 允許背壓 PERMISSIBLE BACK PRESSURE :160bar (限制用於02系列 ONLY FOR SIZE 02)

D8/D9-02

電磁線圈規格 Solenoid specification&performance

電磁閥性能 Solenoid valve performance	電磁線圈規格 Coil		D8/D9-02	
	交流電磁閥 AC Solenoid valve		交流 AC	直流電磁閥 D.C Solenoid valve 內附整流閥 Built-in rectifier 交流 RAC 直流 D.C
最高工作壓力 Max.operated pressure	P.A.B.3口 P.A.B PORT		35 MPa(5070 psi)	
最大回油容許背壓 Max.permissible back pressure	T.3口 T3LPORT		35:21 MPa(3040psi) 35C:16 MPa(2320psi)	
換向頻率 (次數/分鐘) Change frequencies(Times/min)	標準型 Standard Type	300	120	300
	緩衝型 Shockless Type	-	-	120
標準 Standard	指示燈 Lamp	-	-	L
	緩衝 Cushion	-	-	S
重量 Weight kg(1bs)	單電磁線圈 Single coil	1.8(4.0)	-	2.0(4.4)
	雙電磁線圈 Double coil	1.4(3.1)	-	1.5(3.3)
建議操作條件 Recommended operating conditions	操作溫度範圍 Operated temperature range	-20~70° C(-4~158° F)		
	操作粘度範圍 Operated viscosity range	150~300MM2/S(80~1400SUS)		
	粘度指數 Viscosity index	90或以上 90 or over 90		
	過濾精度 Filtering accuracy	25um或更小 25 um or under 25um		

註：FOR D8/D9-03 PLEASE CONTACT KOMPASS

D9-02-2B2-D24-35-11C / PS-D24 D9-03-2B2-D24-35-11C / PS-D24

電磁閥帶位置感測器型。詳細請洽本公司技術部。
SOLENOID VALVES WITH POSITION MONITORING,
Detail Specification Please Contact Kompass Technical Department.

訂購代碼：(型號說明) HOW TO ORDER

S	D	8	02	3C2	D24	L	35	PSD24	00
---	---	---	----	-----	-----	---	----	-------	----

S: 液壓緩衝型
無標記: 標準型
S: Shockless type
No code: Standard type

D: 濕式電磁換向閥
D: Wet type solenoid operated
directional valves (refer to
solenoid valve catalog)

電器接線方式:
9: DIN 插頭型
8: 接線盒型
Electrical conduit connection:
9: Hirschmann/DIN type
8: Joint box type

口徑代號 Nominal size:
02: 1/4 (NG06)
03: 3/8 (NG10)
04: 1/2 (NG16)
06: 3/4 (NG25)
10: 1-1/4 (NG32)

閥軸型號 (請參考閥軸型號符號表)
Spool type (see spool symbol chart)

製造年份 Manufacturing year
02: 2002 12: 2012
03: 2003 13: 2013

感應式位置開關
PS: Inductive position switch
D24: 24 VDC voltage

高壓及大流量型設定編號
35: 350BAR容許回油背壓: 21MPa
Designing number for high pressure
& high flow type:
35: Permissible back pressure 210bar

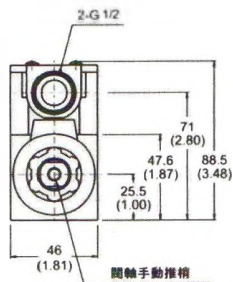
L: 附指示燈 L: With indicating light
無標記: 無指示燈 No code: Without indicating light

線圈電壓:
交流: A110(50/60Hz) & A220(50/60Hz)
直流: D12, D24 (other DC voltage as requested)
(依需要之其它直流電壓)
交流: R110(50/60Hz) & R220(60/60Hz)
(附內建式整流器, 由交流電改變至直流電)
Coil voltage:
AC: A110(50/60Hz) & A220(50/60Hz)
DC: D12, D24 (other DC voltage as requested)
RAC: R110(50/60Hz) & R220(60/60Hz)

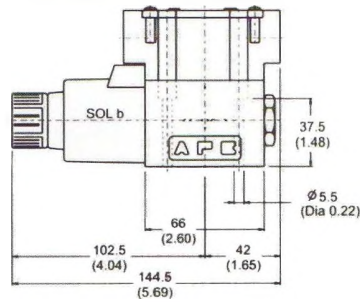
安裝尺寸 mm(英寸)

接線盒型

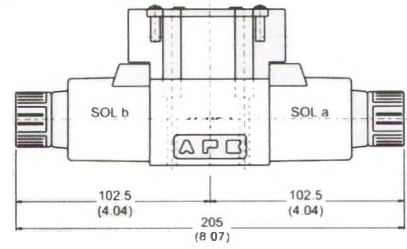
D8-02-※-※-35(35C)



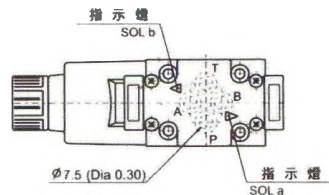
35交流(AC電磁線圈)
35C(AC/DC電磁線圈)



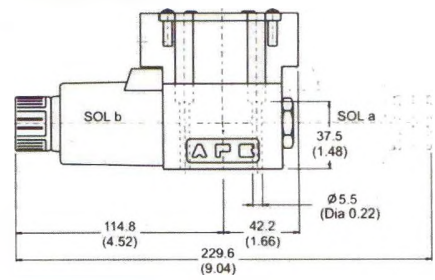
35交流(AC電磁線圈)
35C(AC/DC電磁線圈)



35交流(AC電磁線圈)
35C(AC/DC電磁線圈)

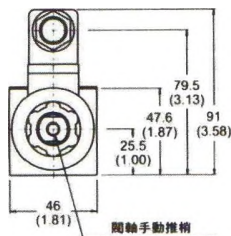


35DC(電磁線圈)

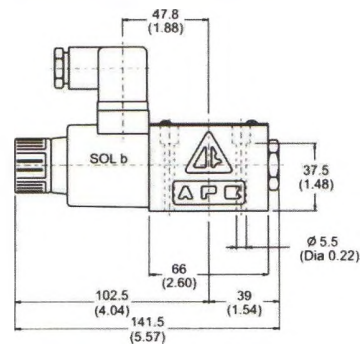


DIN插頭型

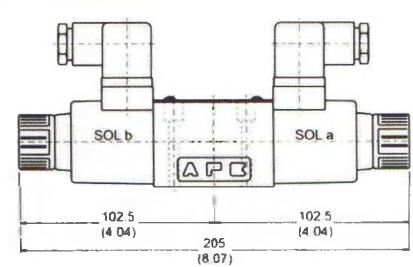
D9-02-※-※-35(35C)



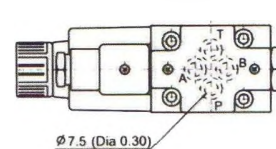
35交流(AC電磁線圈)
35C(AC/DC電磁線圈)



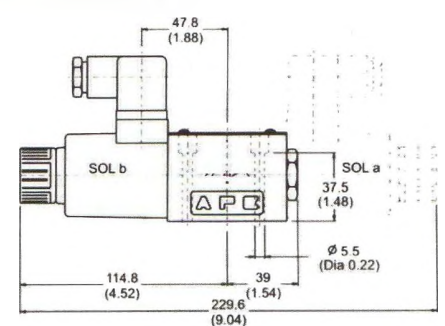
35交流(AC電磁線圈)
35C(AC/DC電磁線圈)



35交流(AC電磁線圈)
35C(AC/DC電磁線圈)



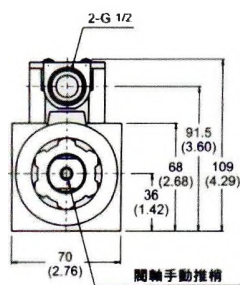
35DC(電磁線圈)



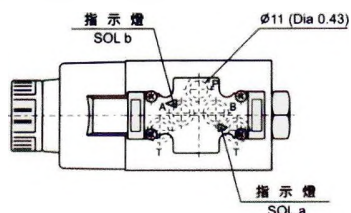
安裝尺寸 mm(英寸)

接線盒型

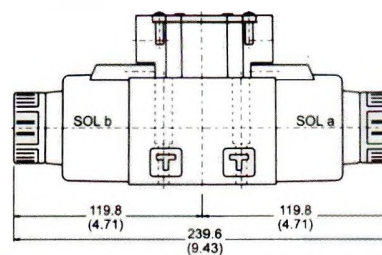
D8-03-※-※-35



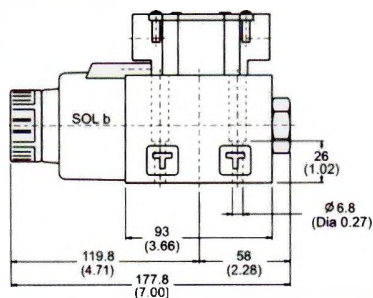
交流電磁線圈



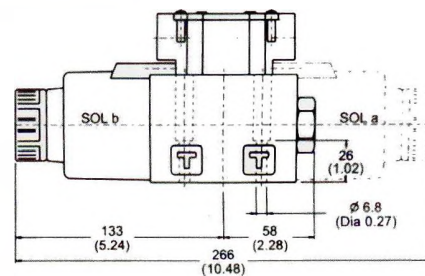
交流電磁線圈



交流電磁線圈

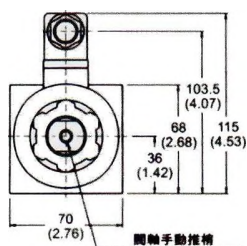


直流電磁線圈

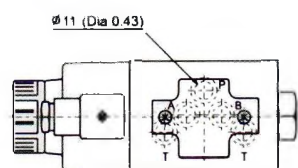


DIN插頭型

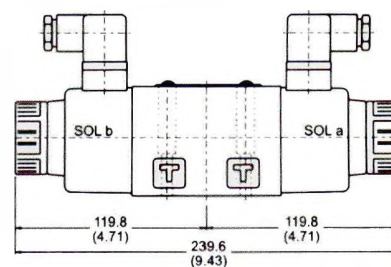
D9-03-※-※-35(35C)



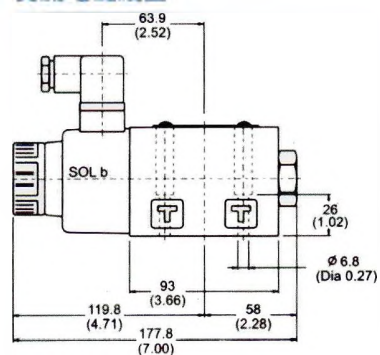
交流電磁線圈



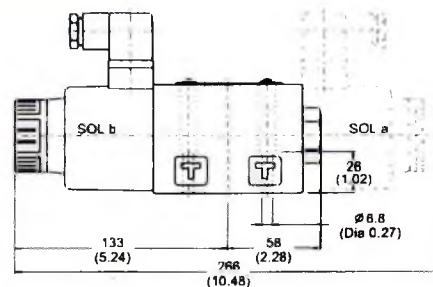
交流電磁線圈



交流電磁線圈

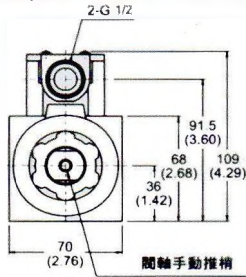


直流電磁線圈



安裝尺寸 mm(英寸)

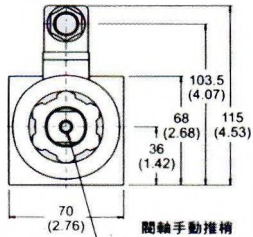
接線盒型 D8-03-※-※-35H



開軸手動推梢

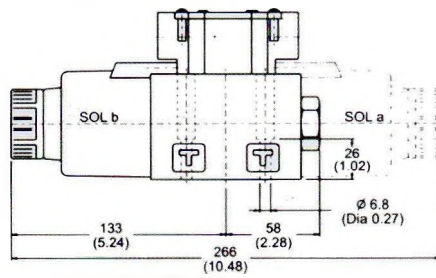
DIN插頭型

D9-03-※-※-35H

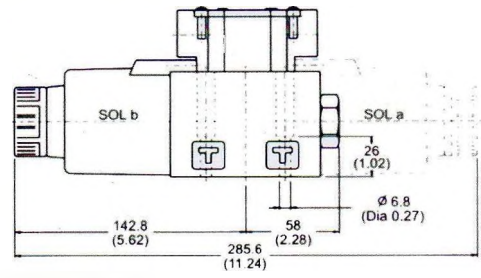


開軸手動推梢

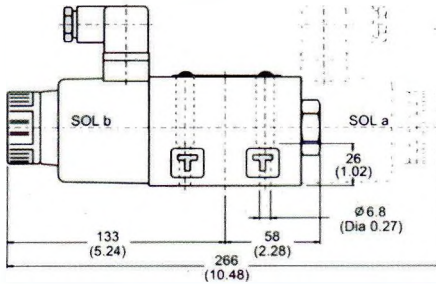
交流電磁線圈



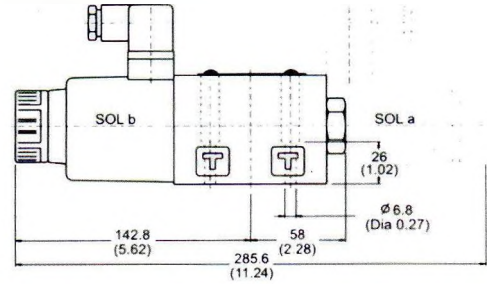
直流電磁線圈



交流電磁線圈

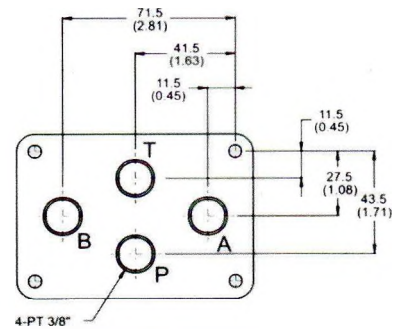
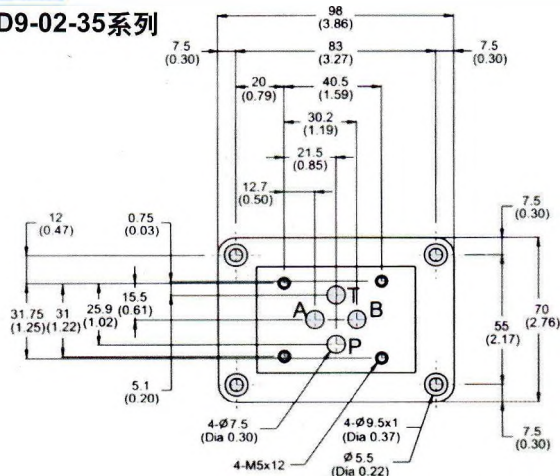


直流電磁線圈

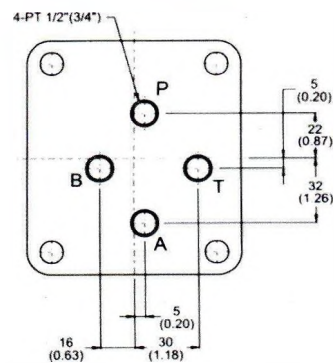
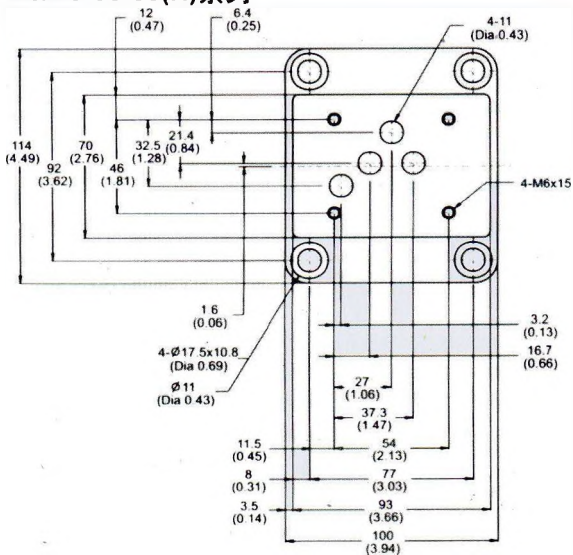


底板尺寸 mm(英寸)

For D8/D9-02-35系列



For D8/D9-03-35(H)系列



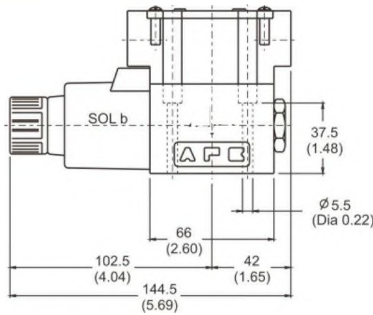
備註:

可安裝外加T孔以減低壓力降 (底板設計成雙回油口獨自回油)

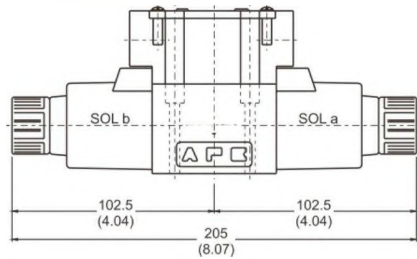
Installation Dimensions mm(inch)

Joint Box Type
D8-02-※-※-35

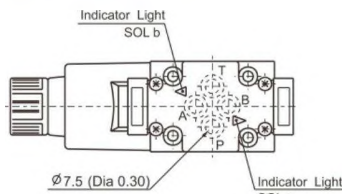
AC solenoid



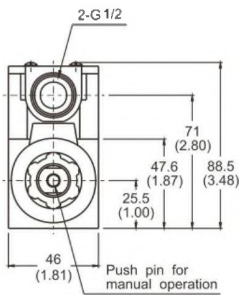
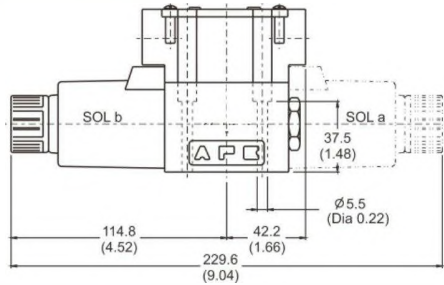
AC solenoid



AC solenoid

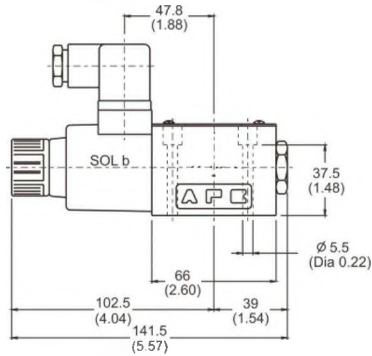


DC solenoid

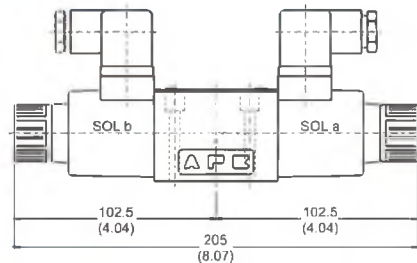


DIN Type
D9-02-※-※-35

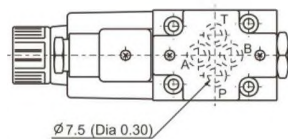
AC solenoid



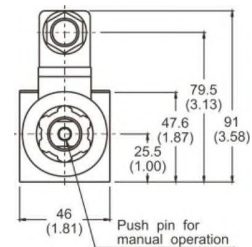
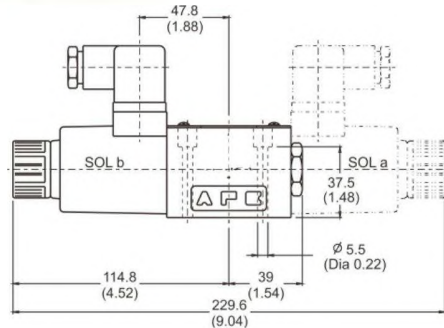
AC solenoid



AC solenoid



DC solenoid

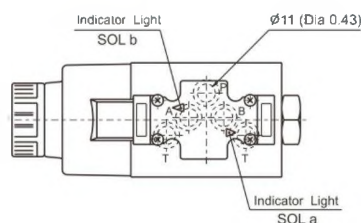


Installation Dimensions mm(inch)

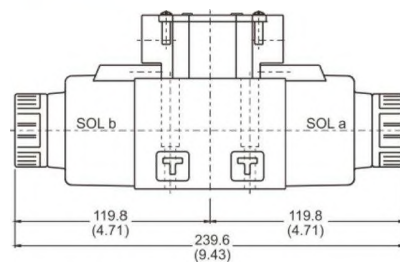
Joint Box Type

D8-03-※-※-35

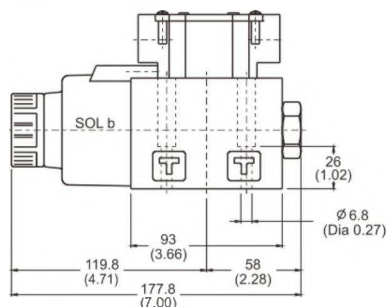
AC solenoid



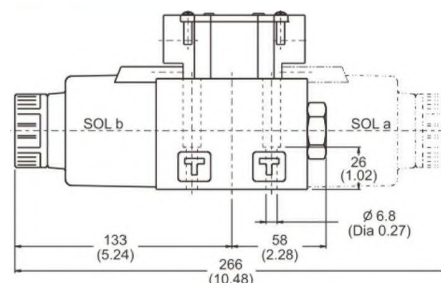
AC solenoid



AC solenoid



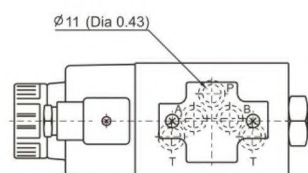
DC solenoid



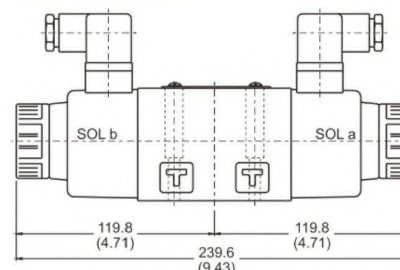
DIN Type

D9-03-※-※-35

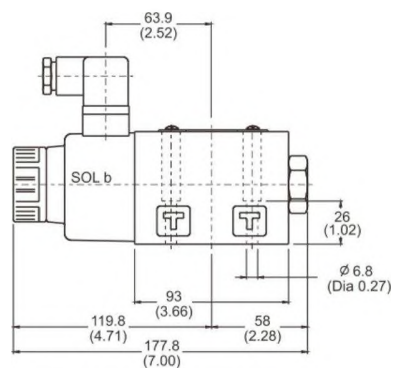
AC solenoid



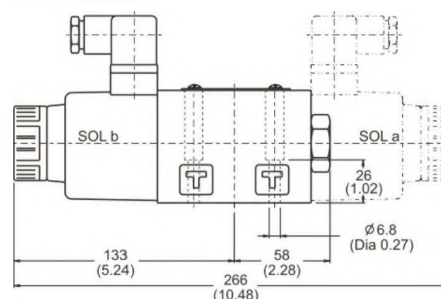
AC solenoid



AC solenoid



DC solenoid



Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
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