

## A2GB (SOLENOID COILS)

### Graphic Symbol

繪圖符號



**(GB)**



**(GD)**

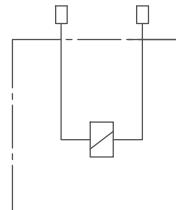


**(GX)**



**(GT)**

### Circuit



#### Features :

03 Coil Series  
(Bore Size: 16mm Continuous Duty-ED100%)

### Ordering Code

型號說明

A2 G 2 B 3

#### 1 Voltage type

D1:DC12V D2:DC24V A4:AC24V A1:AC110V  
A2:AC220V A8:AC380V R1:RAC110V R2:RAC220V

#### 2 Connector type

G: DIN43650 L: Lead wires(2)

#### 3 Coil type

B (27W BMC plastic encapsulation)  
D (22W BMC plastic encapsulation)  
X (22W Robust design with outer metal cage)  
T (26W BMC plastic encapsulation)

### Technical Data

技術參數

Wire Insulation Class	Ambient Temperature Range	Power	Weight
(°C)		(watt)	(kg)
H(180°C)	-30°C, +60°C	GB: 27W GX:22W GT:26W	GB: 0.35 GX:0.30 GT:0.24

Current Data

電流參數

Current(A)	A2GB	A1GB	R2GB	R1GB	D2GB	D1GB
In-Rush	0.197	0.4	0.2	0.273	1.07	1.76
Holding	0.148	0.3	0.15	0.199	0.76	1.38

Current(A)	A3GD	A1GD	D2GD	D1GD
In-Rush	0.098	0.158	0.9	1.235
Holding	0.083	0.132	0.65	1.163

Current(A)	R2GT	R1GT	D2GT	D1GT
In-Rush	0.12	0.25	1.1	2.05
Holding	0.09	0.17	0.75	1.43

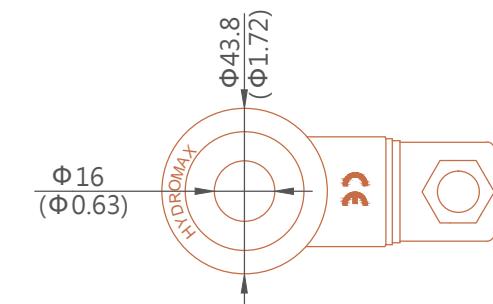
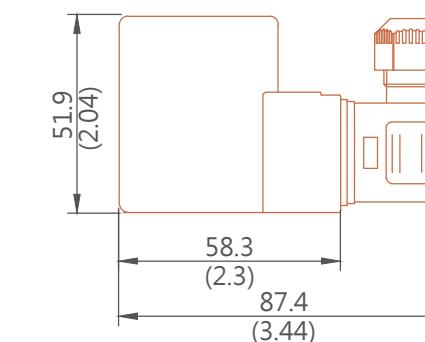
Current(A)	A2GX	R2GX	D2GX
In-Rush	0.1	0.093	0.88
Holding	0.077	0.076	0.62

Dimension

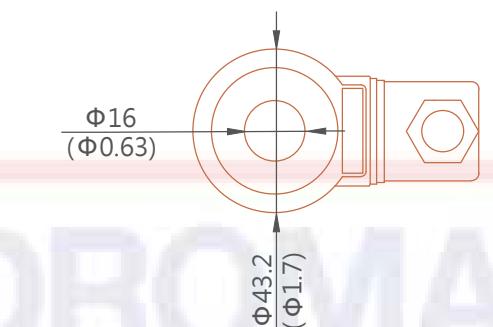
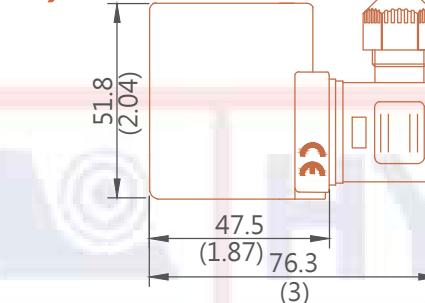
外型尺寸圖

Millimeters / (inch)

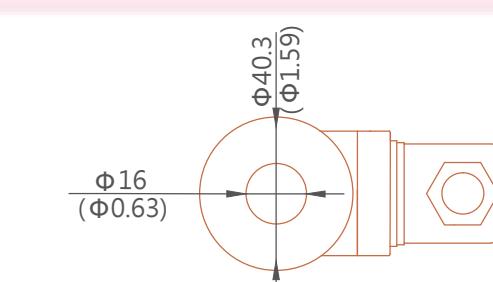
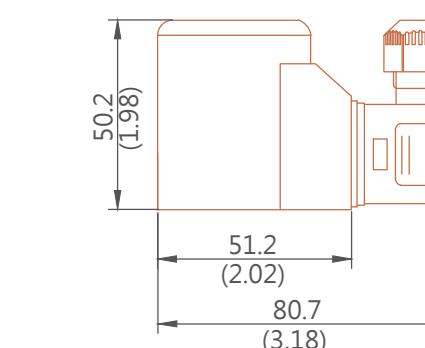
(GB)



(GD)



(GX)



(GT)

