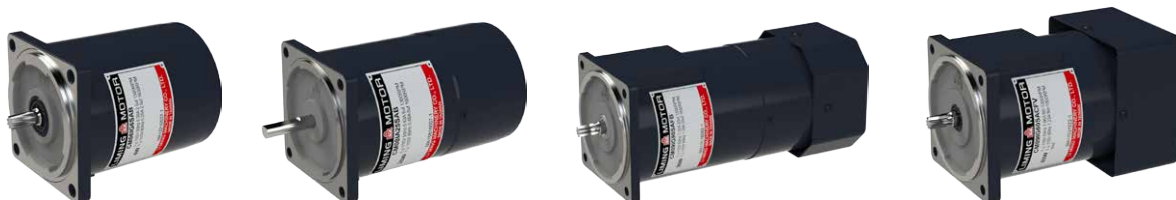


電磁剎車馬達

Electromagnetic Brake Motor



電磁剎車馬達 Electromagnetic Brake Motor

特徵：適用於單相或三相馬達緊急剎車作業。在電源斷電的時候，馬達會瞬間停止並具有負載保持力。

Feature: Applicable to single-phase or 3-phase emergency brake.

When power is interrupted, motor will instantly stop and maintain the loading.

馬達一般規格 Motor General Specification

絕緣阻抗：在馬達的線圈與外殼間以 DC500V 高阻計測定，其數值在 100MΩ 以上。

絕緣耐壓：在馬達的線圈與外殼間施加 50Hz 或 60Hz、1.5KV、1 分鐘無發生異常現象。

溫度上升：於馬達額定運轉後以電阻法測定，溫度上升值在 80°C 以下。

絕緣等級：B 種 (130°C)

保護等級：導線型 IP20。

使用溫度：-10°C ~ +50°C (電容連續運轉馬達 -10°C ~ +40°C) (不結凍狀態)。

使用濕度：85% 以下 (不結露狀態)。

強制風扇 (選配)：電壓 AC(110V, 220V) 提供馬達強制性散熱 (送電狀態下)。

Insulation impedance: Measure with DC500V high resistance gauge between the coil and casing of motor, the reading is 100M or higher.

Insulation resistance to pressure: Apply 50Hz or 60Hz, 1.5V between the coil and casing of motor for one minute without irregularity resulted.

Temperature rise: To specify by resistance method after motor reaches rated operation, temperature is less than 80°C.

Insulation: B (130°C)

Protection: Motor with conductive wire is IP20.

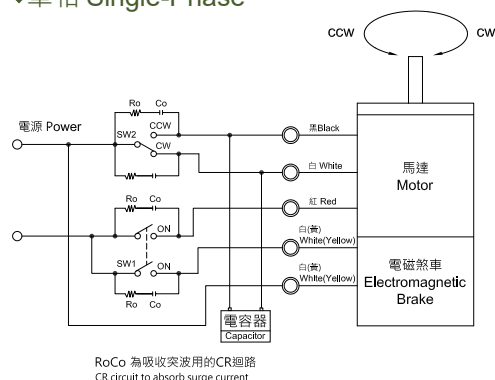
Operating temperature: -10°C ~ +50°C (Capacitor operation motor -10°C ~ +40°C) (No freezing)

Operating humidity: 85% or less (No condensation)

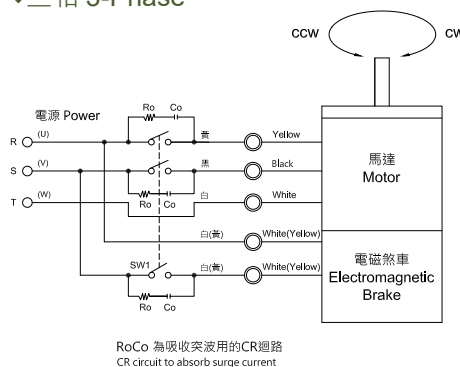
Electronic Fan (Optional): Voltage AC (110V, 220V) helps to dissipate heat at low motor speeds.

電磁剎車馬達接線圖 Electromagnetic Brake Motor Wiring Diagram

◆單相 Single-Phase



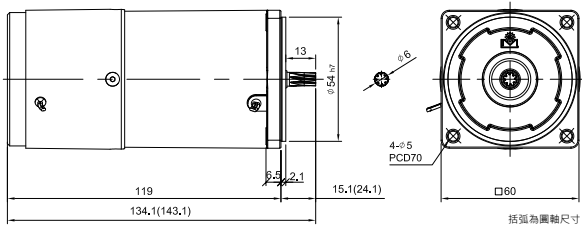
◆三相 3-Phase



馬達線圖 Motor

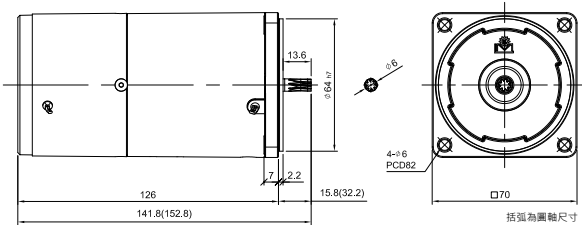
CM06 □ 6B

註：IA (*) 為 IA 型相關尺寸



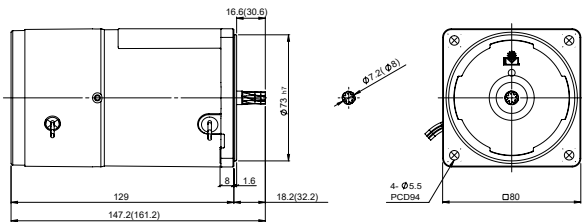
重量 Weight : 1.1kg ±5%

CM07 □ 15B



重量 Weight : 1.6kg ±5%

CM08 □ 25B



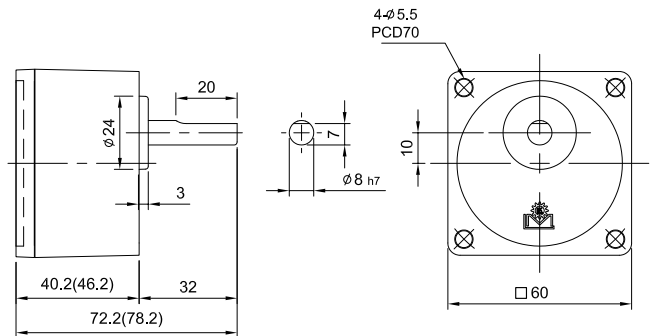
重量 Weight : 2kg ±5%

註：馬達減速機相關數據請參照「單相、三相之感應、可逆馬達」

減速機線圖 Gear Head

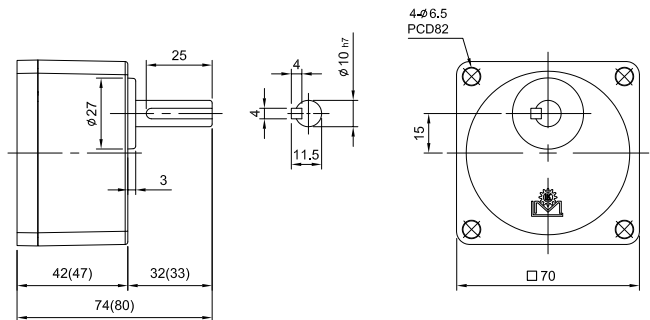
CG06B □ S □

註：(*) 為 1/90~1/300 之尺寸



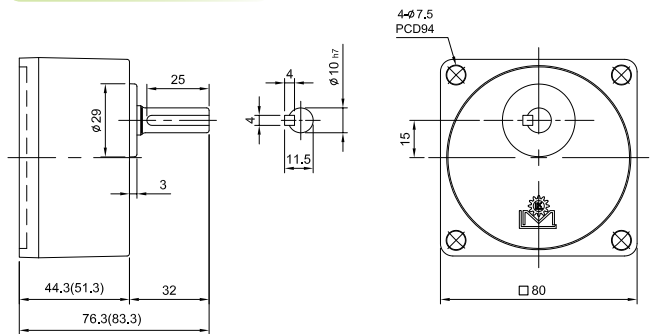
CG07B □ S □

註：(*) 為 1/90~1/240 之尺寸

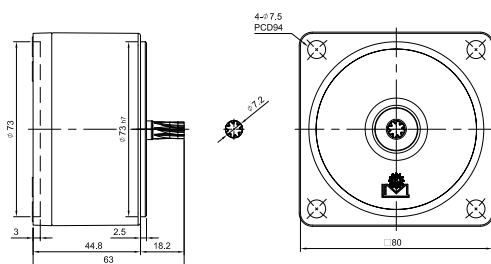


CG08B □ S □

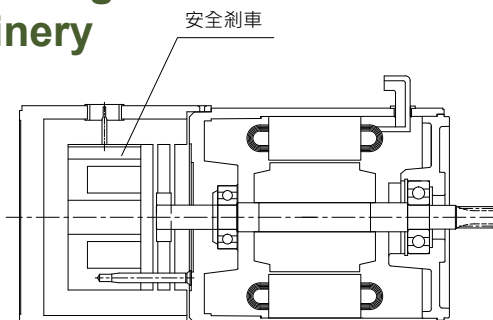
註：(*) 為 1/90~1/300 之尺寸



CG08B □ X



電磁剎車馬達機構 Electromagnetic Brake Motor Machinery

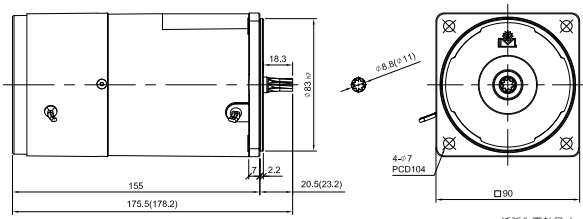


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馬達線圖 Motor

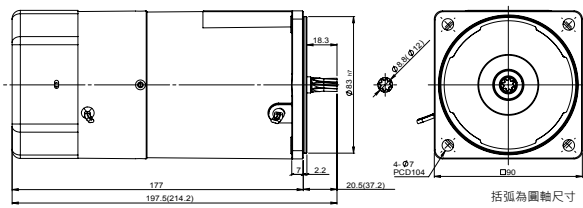
CM09 □ 60B

註：IA (*) 為 IA 型相關尺寸



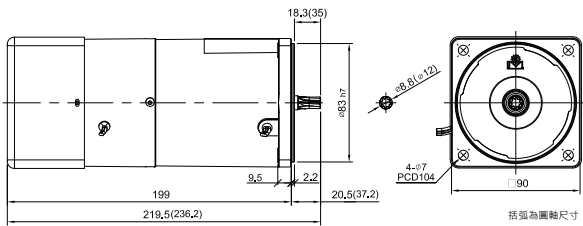
重量 Weight : 3kg ±5%

CM09 □ 60FB



重量 Weight : 3.1kg ±5%

CM09 □ 60CFB

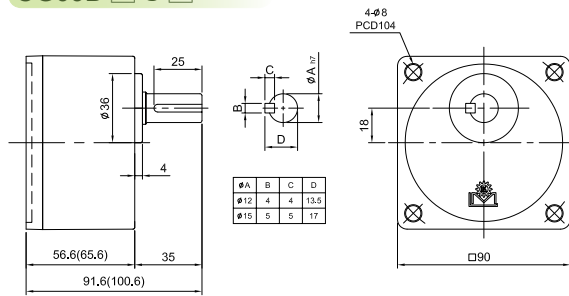


重量 Weight : 3.5kg ±5%

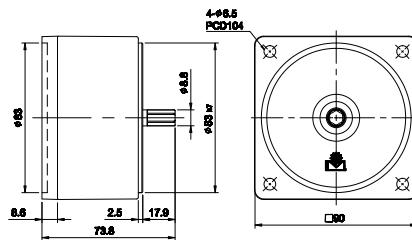
減速機線圖 Gear Head

CG09B □ S □

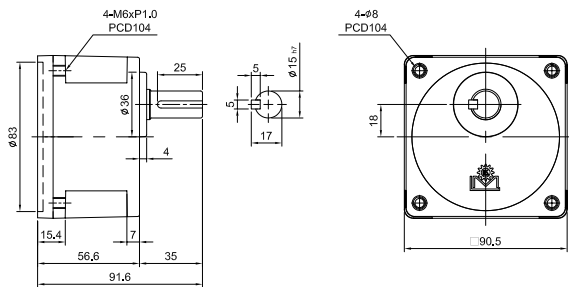
註：(*) 為 1/90~1/240 之尺寸



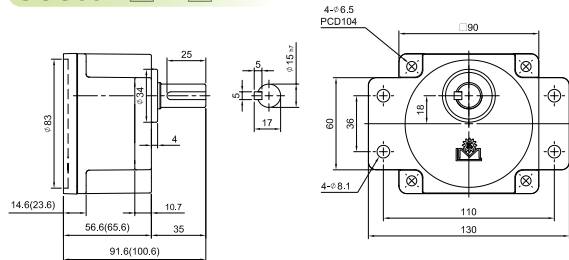
CG09B □ X



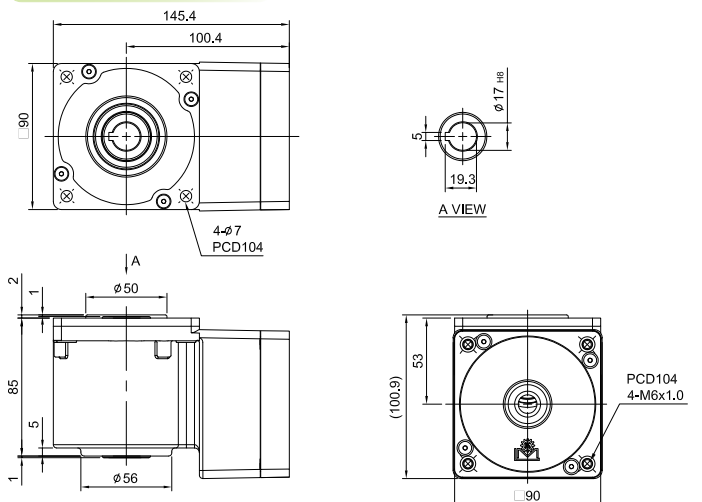
CGCU09B □ S □



CGU09B □ S □



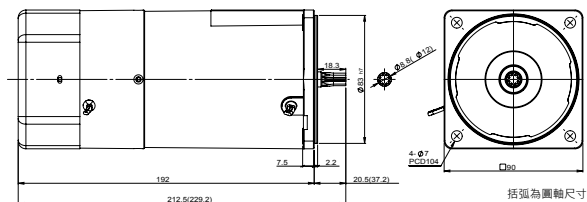
CGB09B □ H □



註：馬達減速機相關數據請參照「單相、三相之感應、可逆馬達」

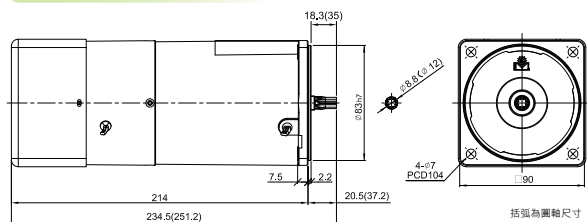
馬達線圖 Motor

CM09 □ 90FB



重量 Weight : 3.8kg ±5%

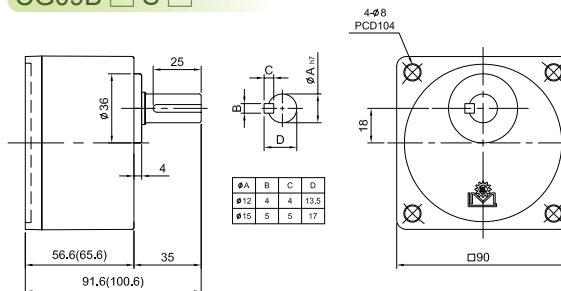
CM09 □ 90CFB



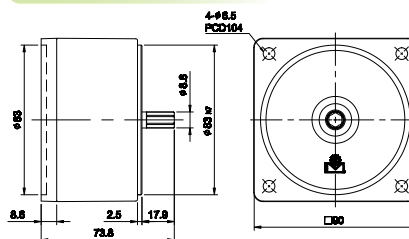
重量 Weight : 4.1kg ±5%

減速機線圖 Gear Head

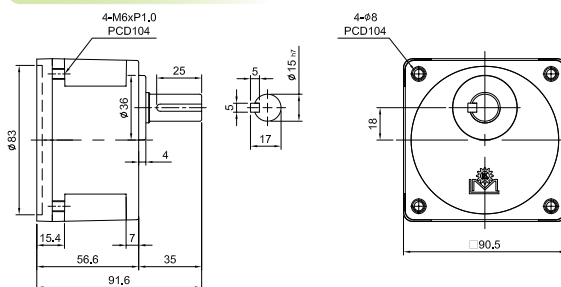
CG09B □ S □



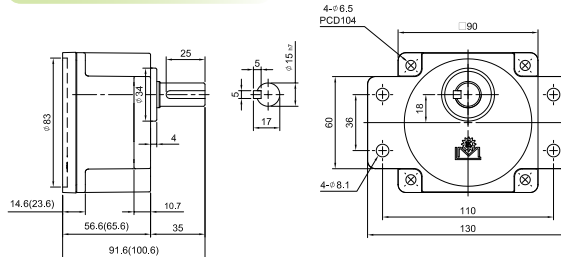
CG09B □ X



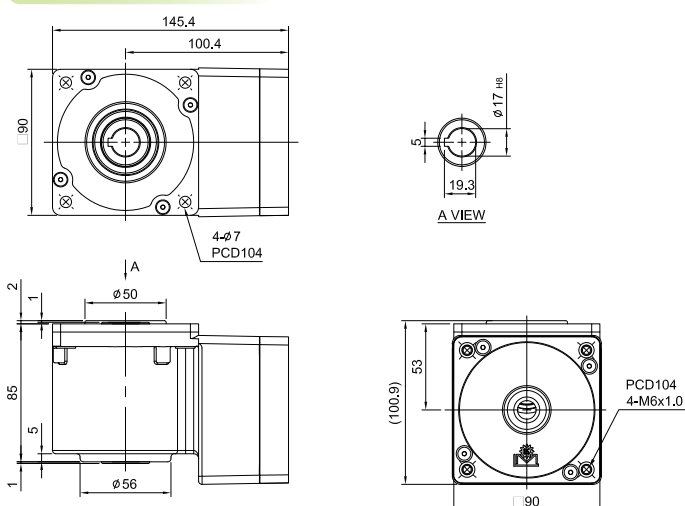
CGCU09B □ S □



CGU09B □ S □



CGB09B □ H □



註：馬達減速機相關數據請參照「單相、三相之感應、可逆馬達」