



REVISION HISTORY			
REV.	DATE	DESCRIPTION	DRAWN
2	21Aug, 2015	Updated variation table & added revision history	E.Lock

- Notes:**
- Available for NEMA 34 and 60mm servo input
  - Operating Voltage: 24VDC
  - Static Torque: 1.68Nm Min.
  - Current Consumption: 0.25A

**Description of operation:**

Brake is spring applied when no voltage is supplied to the unit. When current is supplied, the breaking action is released

MPC034-24-□□□□	IS -Input Shaft Diameter (mm)	PD ∇ D- Pilot Diameter Depth(mm)	PCD (mm)
01917	14	50 ∇ 3.5	70
8614	14	73 ∇ 3.5	98.4
8616	16	73 ∇ 3.5	98.4

<div>Unless otherwise specified, tolerance to be: CNS 4018 IT 14 Linear measures</div> <div>0.5-3 ± 0.1</div> <div>3-6 ± 0.1</div> <div>6-30 ± 0.2</div> <div>30-120 ± 0.3</div> <div>120-315 ± 0.5</div>	NAME		DATE		DO NOT SCALE DRAWING		DIMENSIONS ARE METRIC				
	DRAWN		E. Lock		21-Aug-2015		TITLE:  <div>NEMA34 Brake</div>				
	CHECKED										
	ENG APPR.										
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					B		MPC034-24-□□□□		2.0		
							SCALE: 1:2		WEIGHT: -		SHEET 1 OF 1