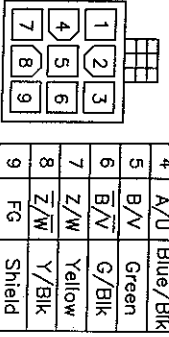
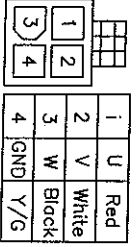
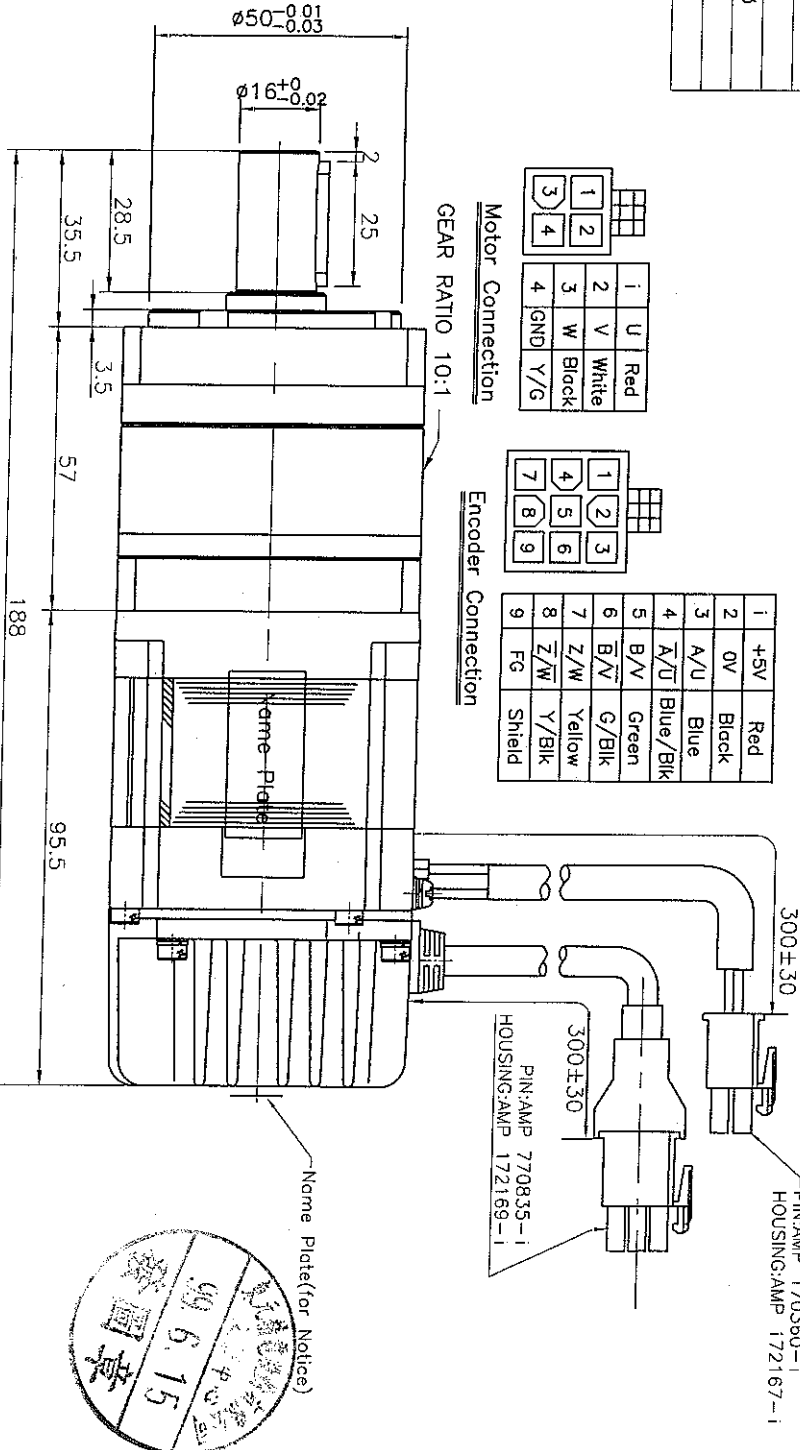
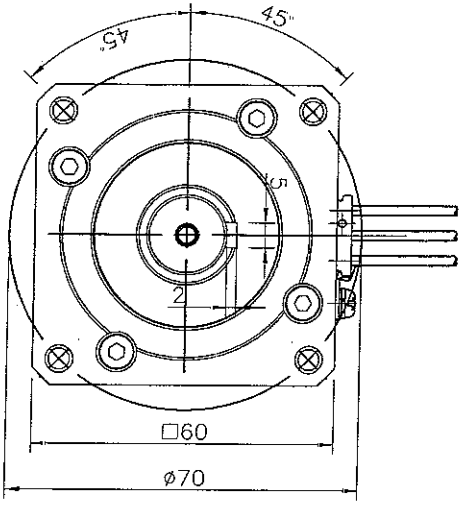


Model:6CC401G-3DEBW-UA

No. Item	Symbol	Unit	Specification	No. Item	Symbol	Unit	Specification
1 Drive	-	-	Rectangular Wave	16 Resistance	R ₀	Ω	1.87±10%/2φ
2 Cooling Method	-	-	Totally Enclosed	17 Inductance	L _d	mH	4.22±10%/2φ
3 Exciting Method	-	-	Permanent Magnet	18 Mech. Time Constant	T _m	ms	0.48±10%
4 Resolution	-	-	2500 C/T	19 Elect. Time Constant	T _e	ms	2.25±10%
5 Rated Output	P _r	W	400	20 Insulation Class	-	-	Class F
6 Rated Torque	T _r	N-m	1.274	21 Operation Temp.	T	°C	0~40
7 Max. Torque	T _{max}	N-m	3.82	22 Operation Humd.	RH	%	<90
8 Rated Speed	N _r	rpm	3000	23 Storage Temp.	T	°C	-20~60
9 Max. Speed	N _{max}	rpm	4000	24 Storage Humd.	RH	%	<90
10 Rated Current	I _r	A	3.5				
11 Max. Current	I _{max}	A	11.1				
12 Torque Constant	K _t	N-m/A	0.32±10%				
13 Back emf(at 1800rpm)	V _{emf}	Volts	40±10%/2φ				
14 Roter Inertia	J _m	Kg-cm ²	0.29±10%				
15 Rated Power Rate	P _r	kW/s	56				



AC SERVO MOTOR
MODEL:
No.



Name Plate for Spec.

Name Plate for Notice

MATERIAL	REV	DESCRIPTION	SIGNATURE	DATE	APVD	SCALE	UNIT	NAME	TITLE	Dept. Design	DWG. NO.	
X					Michelle	2/3	m	Servo Motor Outline Drawing	6CC401G-3DEBW-UA		DTS6C401C3AWGWUAO	
X												
XX												
ANGLE												
STANDARD TOLERANCE												

