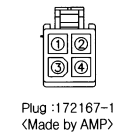
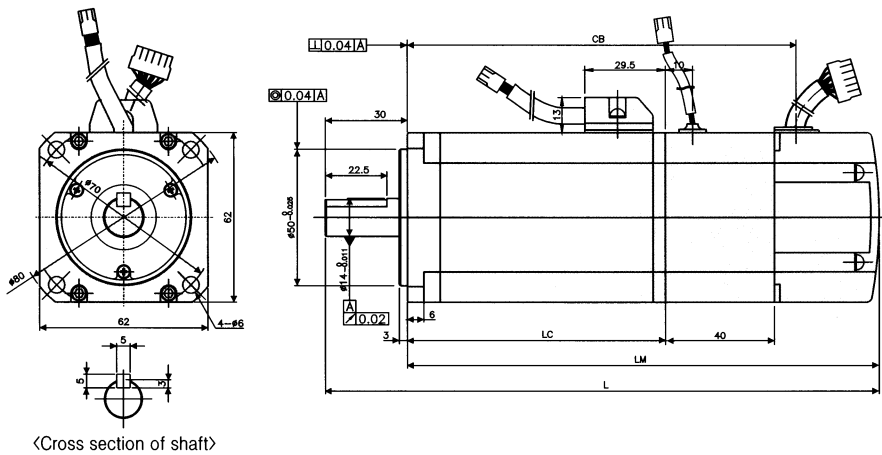


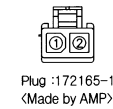
BRUSHLESS SERVO MOTORS GMBM60 SERIES WITH BRAKE MECHANICAL DIMENSIONS

GMBM60 SERIES WITH BRAKE



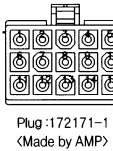
Pin #	Phase
1	T
2	S
3	R
4	Ground

(Motor Power Connector)



Pin #	Color	Phase
1	Red	+
2	White	-

(Brake Connector)



Pin#	Phase	Pin#	Phase
1	A+	9	HALL 2+
2	A-	10	HALL 2-
3	B+	11	HALL 1+
4	B-	12	HALL 1-
5	Z+	13	+5V
6	Z-	14	COMMON
7	HALL 3+	15	SHIELD
8	HALL 3-		

(Encoder Feedback Connector)

<i>External Dimension</i>				
Model Number	L	LM	LC	Weight (kg)
GMBM60100-29	160.5	130.5	52.5	1.12
GMBM60200-30	174.5	144.5	66.5	1.49
GMBM60400-29	202.5	172.5	94.5	2.05