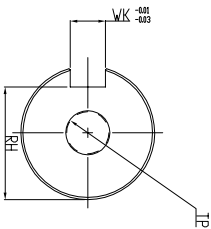


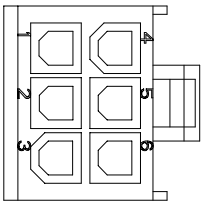
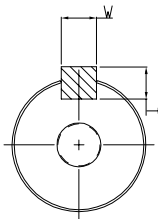
DIMENSION TABLE (MODEL WITH BRAKE)

MODEL	LL	LR	LS	LW	S	LV	U	TAPER	WK	V	T	RH	TP	LP	LE
ECMA-C□0807S	178.0	37.5	29.5	25	19	—	—	—	6	6	6	15.5	—	300	300
ECMA-C□0807HS	178.0	37.5	29.5	25	19	—	—	—	6	6	6	15.5	—	300	300

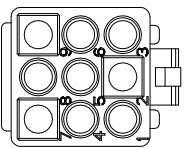
SHAFT END DETAIL



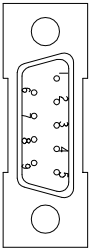
KEY DETAILS



MOTOR CONNECTOR (MODEL WITH BRAKE)		
PIN No.	FUNCTION	COLOR
1	U PHASE	RED
2	V PHASE	WHT
3	BRAKE	DARK BRN
4	W PHASE	BLK
5	GND	GRN
6	BRAKE	BLU



ENCODER CONNECTOR (PLUG TYPE)		
PIN No.	FUNCTION	COLOR
1	2500ppr	2004t
2	A	T+
3	B	BAT_SV
4	Z	DRG
5	A	T-
6	B	BLK/RED
7	Z	WHT/RED
8	DC+5V	DRG/RED
9	GND	BLU
9	SHIELD	SHIELD



ENCODER CONNECTOR (D-SUB TYPE)		
PIN No.	FUNCTION	COLOR
1	Z	DRG/RED
2	B	WHT/RED
3	B	WHT
4	A	BLK
5	A	BLK/RED
6	GND	BLU
7	GND	BLU
8	VCC	BRN
9	Z	DRG
—	SHIELD	SHIELD



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Drawing Name: **ECMA-C□0807□S**

USED ON XXXXXX

Drawn:

Date:

Design:

ECN No.:

DIMENSIONAL TOLERANCES

()	()	()	()	()	ANGLES
DECIMALS	<50	100	150	200	<90°
X.X	±0.1	±0.15	±0.2	±0.25	±0.1°
X.X	±0.2	±0.3	±0.4	±0.5	±0.2°
X.XX	±0.1	±0.15	±0.2	±0.25	±0.3°

Part No.:

REV.

SIZE

UNIT

SCALE

SHEET 1 OF 1

V1.0