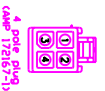
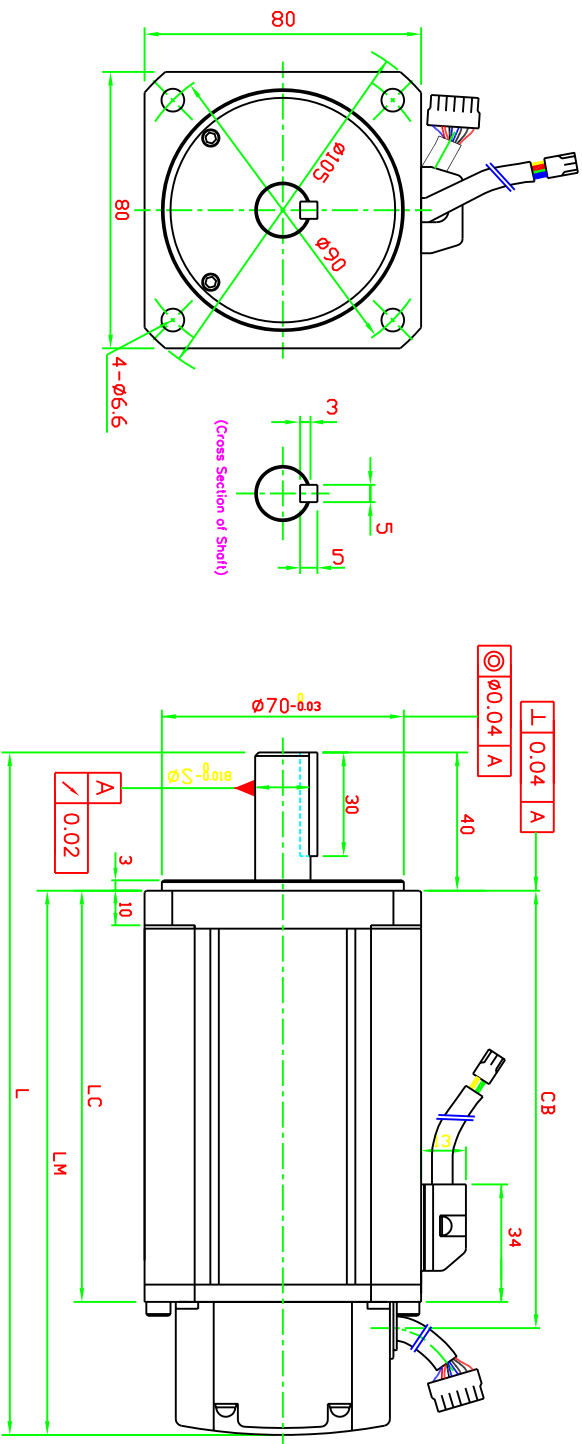


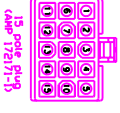
088	QTY	ITEM	DESCRIPTION	MATERIAL	SPECIFICATION	REMARK
			AP08 SERVO MOTOR			



4 Pin Encoder Cable (12E12-1)

No. Pin	Color	Pinout
1	Red	V+
2	White	V-
3	Black	W
4	Green	Brk

(Power Supply Connector Pin)

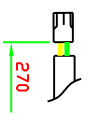


15 Pin Encoder Cable (12E15-1)

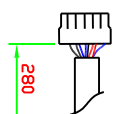
No. Pin	Pinout	No. Pin	Pinout
1	V+	1	V+
2	V-	2	V-
3	W	3	W
4	Brk	4	Brk
5	NC	5	NC
6	NC	6	NC
7	NC	7	NC
8	NC	8	NC
9	NC	9	NC
10	NC	10	NC
11	NC	11	NC
12	NC	12	NC
13	NC	13	NC
14	NC	14	NC
15	NC	15	NC

(Encoder Connector Pin)

Model	External Dimensions (mm)								Weight(g)
	L	LM	LC	CB	S	A	Ø	Ø	
SC04A, SC030	198.5	118.5	79	86	14	185	Ø70	Ø5	
SC06A, SC030	178.5	138.5	99	106	16	249	Ø70	Ø5	
SC09A, SC060	198.5	119	126	16	315	Ø70	Ø5		
SC10A, SC070	218.5	178.5	139	146	16	380	Ø70	Ø5	



Power Cable Length: 270mm  
Power Cable Diameter: Ø8mm



Encoder Cable Length: 280mm  
Encoder Cable Diameter: Ø7mm

±0.05 at	(K-5)
PROCESSING	CLASS
	IT12

? CHANGE

<b>metronix</b>		PRODUCT NAME	AP08 Servo Motor
1. Product Name	2. Model	3. Title	Out Line(Standard)
4. Revision	5. Date	6. Drawing No.	SM08GA001
7. Author	8. Check	9. Date	
10. Engineer	11. Approver	12. Date	

File: SM08GA001