

1

2

3

4

5

6

7

A

B

C

D

E

F

G

H

A

B

C

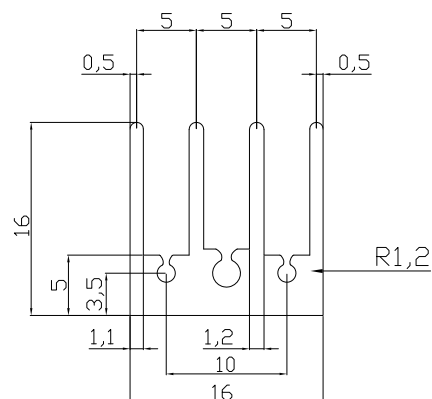
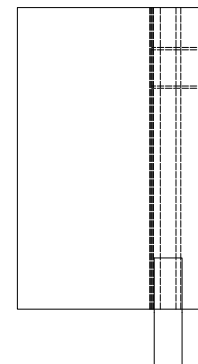
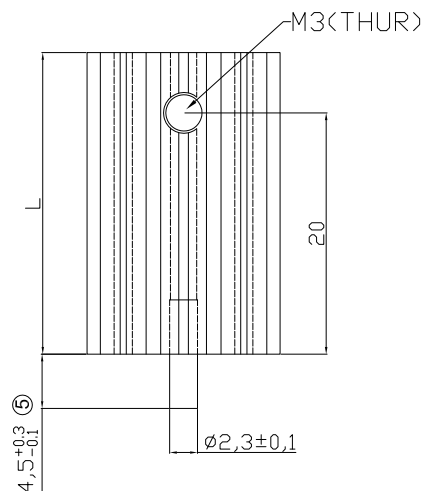
D

E

F

G

H



Material:AL6063-T5
Finish: Black anodized

④	Option	L	Thermal resistance(K/W)
	V7700W	25	13.9
	V7700X	37.5	11.2

RoHS compliant
Unit: mm

Scale	Free					Date	Name	Customer-No.	
③	TOLERANCE	⑤	Update the Pin tolerance	12.05.2020	Segal	Drawn	11.08.2009	Dean	
	0-6	±0.10	④	Update the thermal resistance and add the thermal graph on page 2	18.01.2020	Segal	Approved	12.05.2020	Segal
	6-30	±0.20	③	Add the tolerance	03.04.2019	Segal			
	30-120	±0.30	②	Modify drawing layout	10.03.2010	Alex			
	120-400	±0.50	①	Drawn	11.08.2009	Dean			
	DIM	TOL							
	Angle	±0.5°	Id.	Modification	Date	Name	ASSMANN WSW components		

Customer-No.

ASSMANN WSW-No. V7700x

Drawing-No.

ASS 0872 HS rev05

Replace Sheet 1/2

1

2

3

4

5

6

7

1

2

3

4

5

6

7

A

A

B

B

C

C

D

D

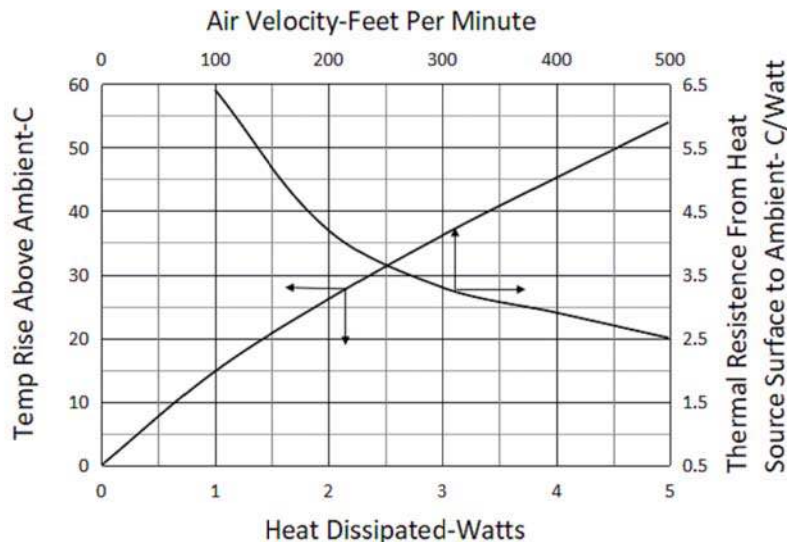
E

E

F

F

④ V7700X



Thermal Power (W)	Temp Rise (°C)
0	0
1	14.8
2	26.1
3	36.1
4	45.2
5	54.0

Note: Natural convection cooling

Air Velocity (Feet/Minute)	Thermal Resistance (°C/W)
100	6.4
200	4.2
300	3.3
400	2.9
500	2.5

RoHS compliant
Unit: mm

Scale	Free					Date	Name	Customer-No.
TOLERANCE		⑤	Update the Pin tolerance	12.05.2020	Segal	Drawn	11.08.2009	Dean
0-6	±0.10	④	Update the thermal resistance and add the thermal graph on page 2	18.01.2020	Segal	Approved	12.05.2020	Segal
6-30	±0.20	③	Add the tolerance	03.04.2019	Segal			
30-120	±0.30	②	Modify drawing layout	10.03.2010	Alex			
120-400	±0.50	①	Drawn	11.08.2009	Dean			
DIM	TOL							
Angle	±0.5°	Id.	Modification	Date	Name			

ASSMANN WSW-No. **V7700x**

Drawing-No. **ASS 0872 HS** rev05

Replace Sheet 2/2

1

2

3

4

5

6

7

H

H

G

G