



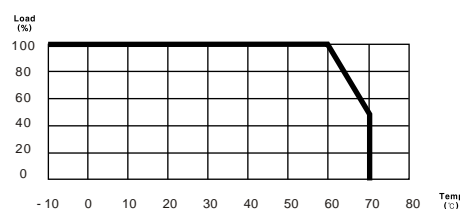
## Ordering Information

Input	Output1	Output2	Maximum Power	Ripple&Noise max	Efficiency Typ.	Model Number	
AC 85 ~ 264V or DC 110 ~ 340V	3.3V@1.25A 5V@1.0A 12V@0.42A 15V@0.33A 24V@0.21A		4.125W	80mVp - p	71%	SFS5-3R3	
			5.0W	80mVp - p	75%	SFS5-5	
			5.0W	120mVp - p	77%	SFS5-12	
			5.0W	150mVp - p	77%	SFS5-15	
			5.0W	200mVp - p	77%	SFS5-24	
	+12V@0.21A +15V@0.17A	-12V@0.21A -15V@0.17A	5.0W	120/120mVp - p	75%	SFD5-1212	
			5.0W	150/150mVp - p	75%	SFD5-1515	
		3.3V@2.5A 5V@2.0A 12V@0.83A 15V@0.66A 24V@0.42A		8.25W	80mVp - p	75%	SFS10-3R3
				10.0W	80mVp - p	77%	SFS10-5
				10.0W	120mVp - p	80%	SFS10-12
10.0W				150mVp - p	80%	SFS10-15	
10.0W				200mVp - p	80%	SFS10-24	

## Pin assignments

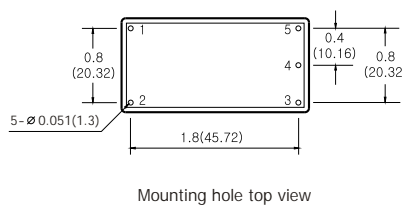
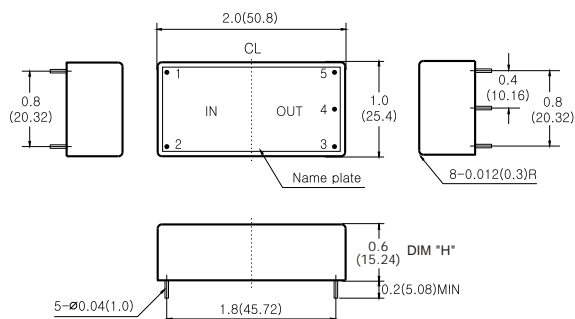
Single Output	Dual Output
1. AC(N)	1. AC(N)
2. AC(L)	2. AC(L)
3. No pin	3. -V
4. -V	4. GND
5. +V	5. +V

## Derating Curve



## Dimensions

Single, Dual Output



### NOTES

- All dimensions are inch(mm).
- Weight : 40g or less (single, dual)-5W  
80g or less (single) - 10W
- Case Material : PBT, 94V-0 Rated
- Construction : Encapsulated, Soft Pot
- Dimension "H"  
0.6(15.24) for 5Watt / SFS5 version  
0.9(22.86) for 10Watt / SFS10 version