

PA-2

PA-2 列 传 冷却半 体 光 列 光 发
 (60°C) 下使 值功 产 。PA-2 12 六
 , 单 1-4个 , 单 功 100W/200W。其 、
 制。

- ◆
- ◆
- ◆ 值功
- ◆

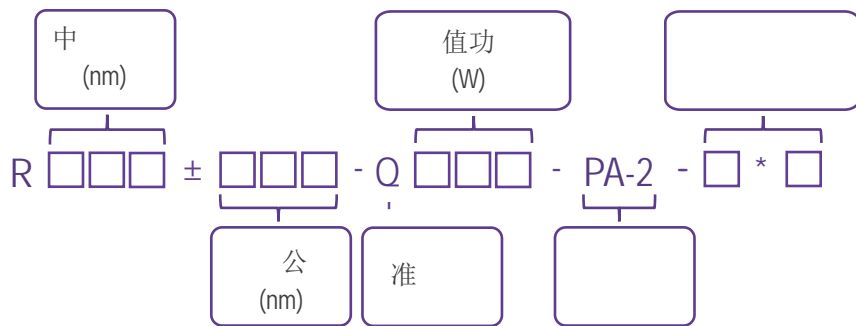
光
 光
 光加

光学参数			
λ_c nm		790-812	
$\delta\lambda_c$ nm		± 3	
Bar W		100	200
		2	
	mm	3	
Bar		1-4	1-3
Bar	mm	0.43	0.55
	FWHM nm	<6	
	FWHM θ °	≤ 40	
	FWHM θ °	≤ 10	
	nm/	~0.3	
电学参数			
	%	≥ 50	
I_{th} A		≤ 20	≤ 30
I_{op} A		100	220
Bar V_{op} V		≤ 2.1	
	%	$\leq 0.8\% @ 4800W$	$\leq 0.6\% @ 7200W$
	μs	≤ 300	
	Hz	≤ 25	≤ 20
热学参数			
		-40~65	
		-45~85	

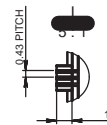
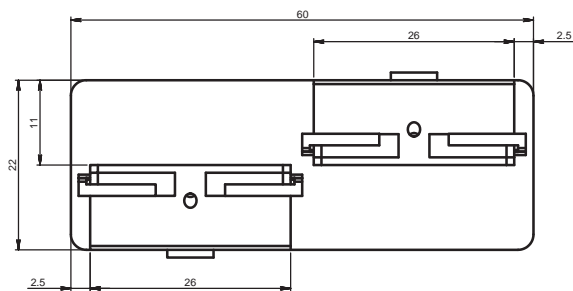
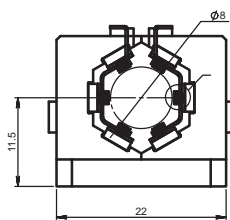
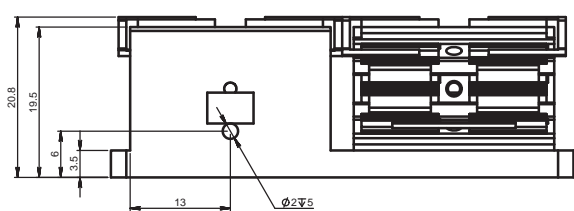
1. 940nm - 960nm

2. bar bar

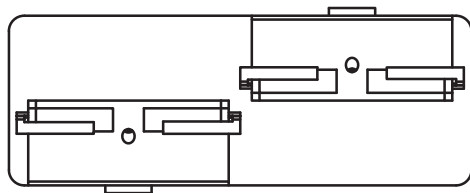
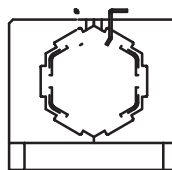
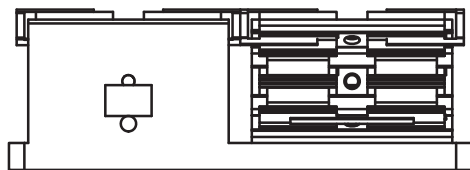
3.



mm



PA-2_0.43_100W



PA-2_0.55_200W

