

I-QS080-1.2C10G-8-HR7 Specification:

Model No: Device:

Interaction material: Wavelength:

Damage threshold: AR coating reflectivity:

Transmission: Frequency:

Optical polarisation:

Active aperture: Acoustic mode: Separation angle:

Rise-time (10-90%): Loss modulation: Maximum RF power:

Housing:

I-QS080-1.2C10G-8-HR7

AO Q-Switch Crystal Quartz 1064nm

> 1GW/cm²

< 0.2% per surface

> 99·6% 80MHz

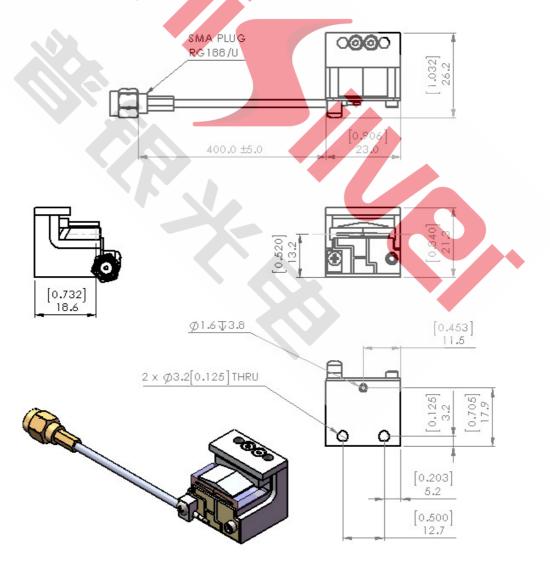
Linear, vertical to base

1.2mm

Compressional 14.9mrad 113ns/mm ≥ 80%

15W

Refer to drawing



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