



DEVICE SPECIFICATIONS

MODEL NUMBER:

15260

DOCUMENT NUMBER: 56A14299D

<u>PARAMETER</u>	<u>SPECIFICATION</u>
Interactive Material	TeO ₂
Acoustic Mode	Longitudinal
Operating Wavelength	440 – 850 nm
Window Configuration	AR Coated
Static Transmission	≥95 %
Operating Frequency	260 MHz
Diffraction Efficiency	≥70 % @ 633nm with Linear, Polarization Perpendicular to Acoustic Propagation or with Random Polarization
Acoustic Aperture Size	0.2 mm
Rise Time	≤10 ns
Optical Waist Size to achieve Rise Time	55 μm
Deflection Angle	39 mrad @ 633nm
RF Power Level	≤1 watt
Impedance	50 ohms nominal
VSWR	≤1.5:1
Package:	53B0504

For More Information, Contact: sales@goochandhousego.com www.goochandhousego.com

As part of our policy of continuous product improvement we reserve the right to change specifications at any time.