



MLDP-635-350-MM

■ Features

635nm

MM Fiber

Coaxial Package



■ Absolute Maximum Ratings

Parameter	Symbol	Value	Unit
Reverse Voltage	V _r	2.0	V
Operating Temperature	T _{op}	0 ~ +40	°C
Storage Temperature	T _{stg}	-40 ~ +85	°C
Lead Soldering Temperature (10sec)	T _{is}	260	°C

■ Initial Electrical/Optical Characteristics

Item	Symbol
Center Wavelength @ 25°C	635±5nm
Spectral Width(FWHM)	2.0nm
Output Power	350mW
Fiber Type	MM Fiber
Fiber Core	105um
Recommend Operating Temperature	25°C
Fiber Connector	FC/SC/SMA905
Fiber Length	80cm
Threshold Current (Typ.)	160mA
Operating Current (Typ.)	700mA
Operating Voltage	2.4V
Package Style	Coaxial

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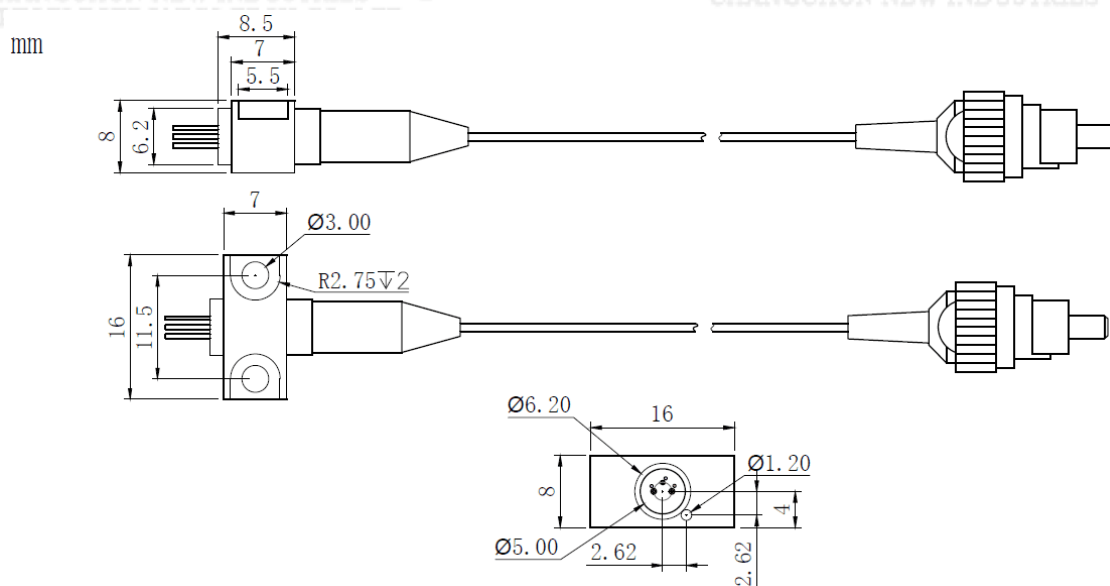
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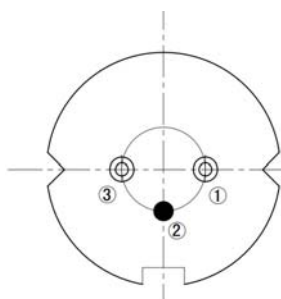
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Coaxial Package View



PIN Bottom View



1	LD(+)
2	GND
3	LD(-)

