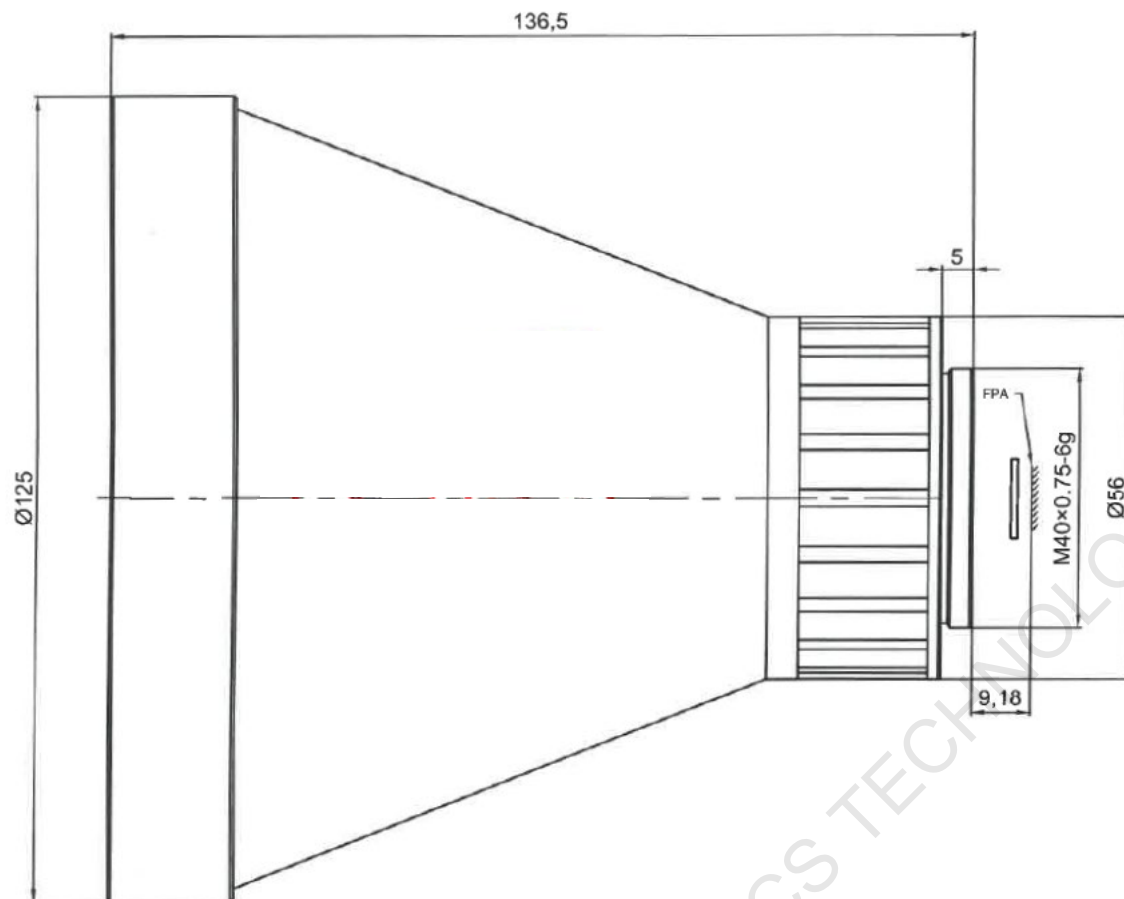




Focal Length	120mm
F/#	1
Spectral Range	8 ~ 12μm
Detector	640 x 512 / 12μm
FOV	3.7° x 2.9°
Transmittance	>88.2%
Rear Working Distance	9.18mm
Lens Size	Ø125mm / L136.5mm
Focus Mode	Manual
Focus Range	20m ~ ∞
Mount Type	M40 x 0.75
Weight	716g
Operating Temperature	-40°C ~ 60°C
Storage Temperature	-40°C ~ 80°C
Front Lens Coating	DLC
IP Grade (Front Lens)	IP67

No.	60062			SOT-LW-M-120F1
	Name	Sign	Date	
Design				
Review				
Appr.				
Sheet 1 of 1				Shape Optics Technologies Pte Ltd