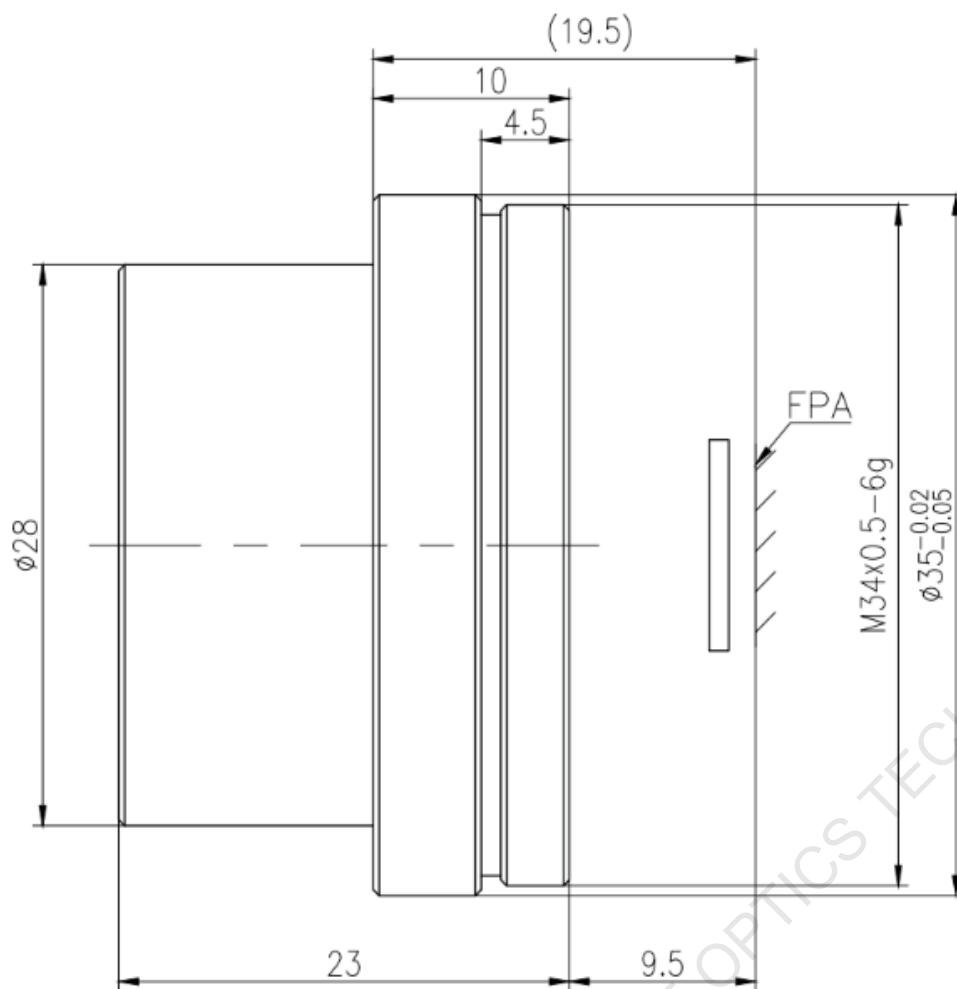




Focal Length	13mm
F/#	1
Spectral Range	8 ~ 12 μ m
Detector	640 x 512 / 12 μ m
FOV	32.9° x 26.6°
Transmittance	>89%
Rear Working Distance	9.5mm
Lens Size	$\phi 28$ mm / L23mm
Focus Mode	Athermalization
Focus Range	1m ~ ∞
Mount Type	M34 x 0.5
Weight	41.7g
Operating Temperature	-40°C ~ 60°C
Storage Temperature	-40°C ~ 80°C
Front Lens Coating	AR
IP Grade (Front Lens)	IP67

No.	1542			SOT-LW-A-13F1-612
	Name	Sign	Date	
Design				
Review				
Appr.				Shape Optics Technologies Pte Ltd
Sheet 1 of 1				