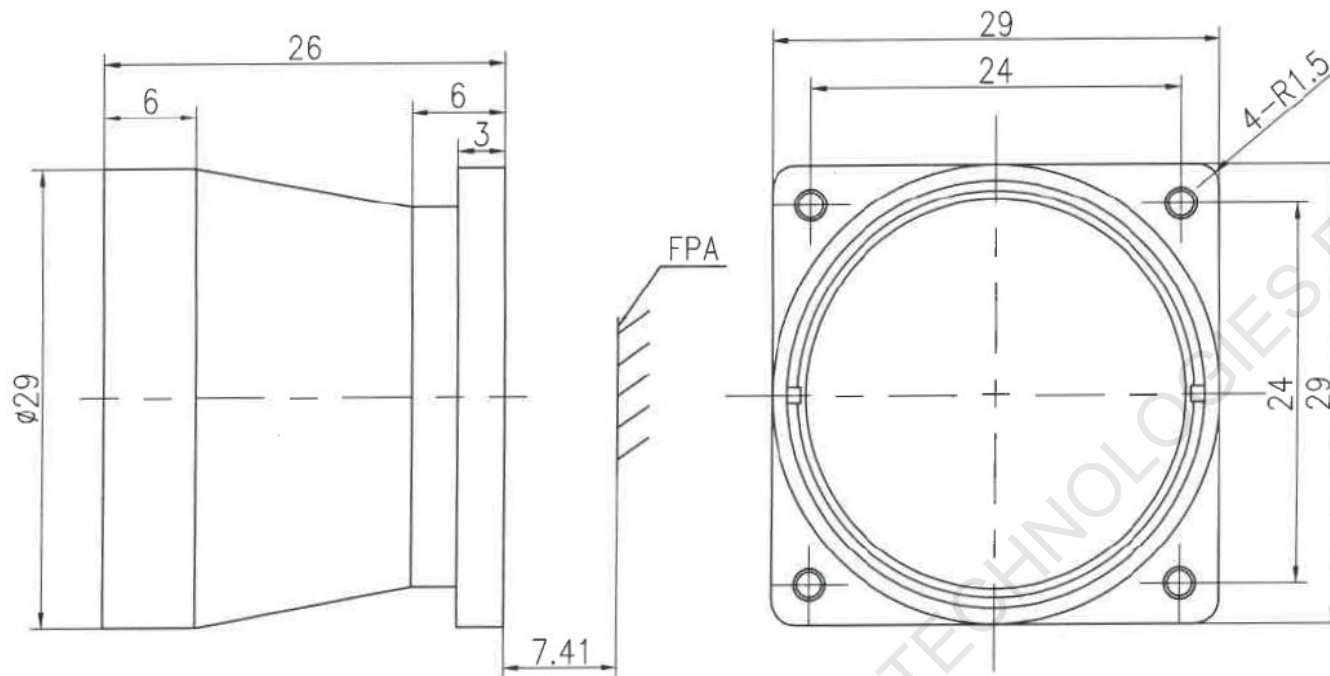




Focal Length	25mm
F/#	1
Spectral Range	8 ~ 12 μ m
Detector	640 x 512 / 12 μ m
FOV	17.5° x 14°
Transmittance	>89%
Rear Working Distance	7.41mm
Lens Size	$\phi 29$ mm / L26mm
Focus Mode	Athermalization
Focus Range	2.5m ~ ∞
Mount Type	Flange
Weight	27.27g
Operating Temperature	-40°C ~ 60°C
Storage Temperature	-40°C ~ 80°C
Front Lens Coating	AR
IP Grade (Front Lens)	IP67

No.	5332			SOT-LW-A-25F1-612
	Name	Sign	Date	
Design				
Review				
Appr.				
Sheet 1 of 1				Shape Optics Technologies Pte Ltd