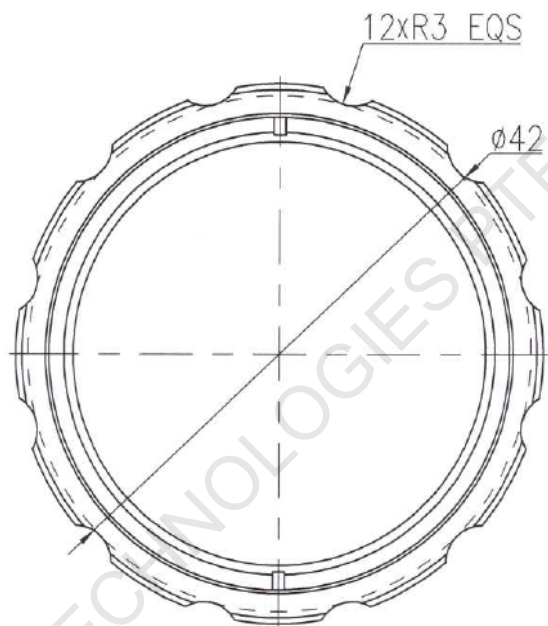
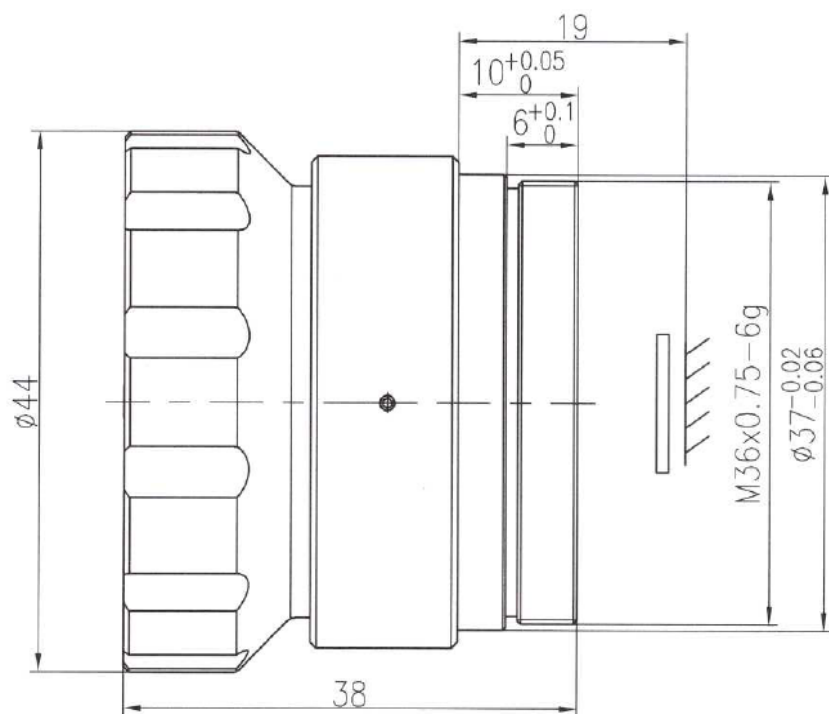




Focal Length	35mm
F/#	1
Spectral Range	8 ~ 12μm
Detector	640 x 512 / 12μm
FOV	12.5° x 10°
Transmittance	>88%
Rear Working Distance	19mm
Lens Size	Ø44mm / L38mm
Focus Mode	Manual
Focus Range	3.5m ~ ∞
Mount Type	M36 x 0.75
Weight	75.7g
Operating Temperature	-40°C ~ 60°C
Storage Temperature	-40°C ~ 80°C
Front Lens Coating	AR/DLC
IP Grade (Front Lens)	IP67

No.	3042			SOT-LW-M-35F1
	Name	Sign	Date	
Design				
Review				
Appr.				
Sheet 1 of 1				Shape Optics Technologies Pte Ltd