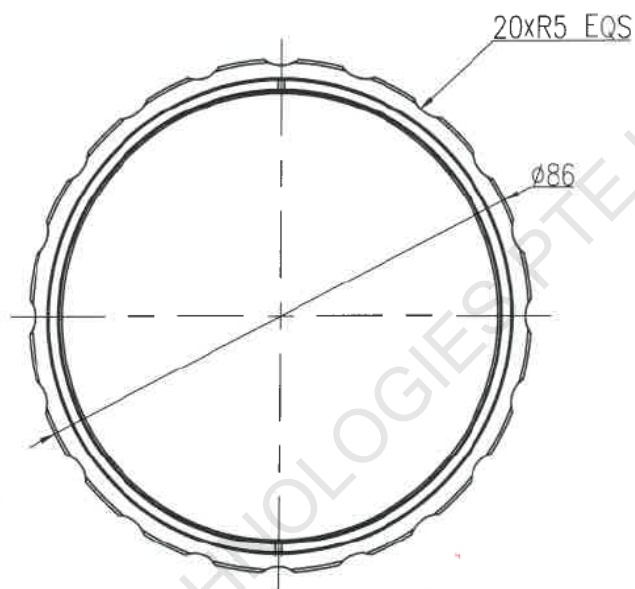
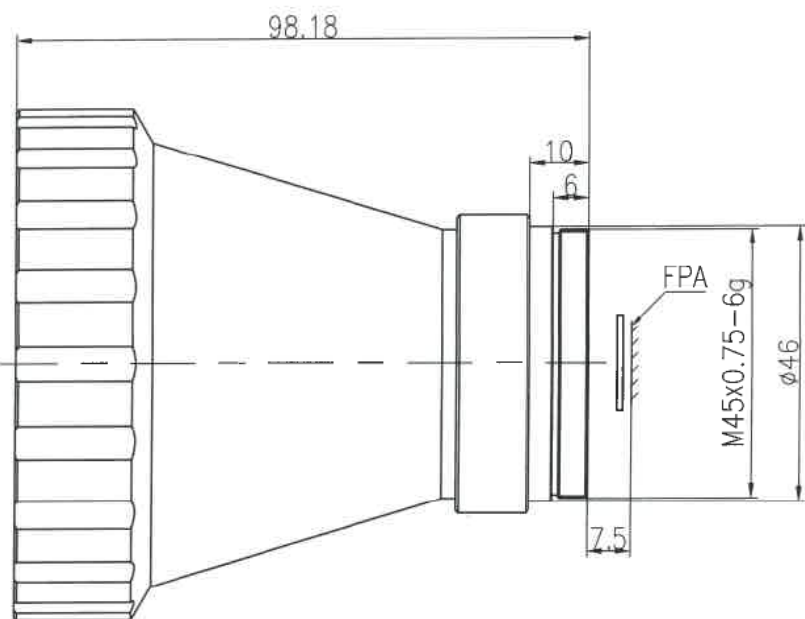




Focal Length	75mm
F/#	1
Spectral Range	8 ~ 12μm
Detector	640 x 512 / 12&17μm
FOV	8.3° x 6.6°
Transmittance	>88%
Rear Working Distance	7.5mm
Lens Size	Ø86mm / L98.18mm
Focus Mode	Manual
Focus Range	7.5m ~ ∞
Mount Type	M45 x 0.75 - 6g
Weight	287g
Operating Temperature	-40°C ~ 60°C
Storage Temperature	-40°C ~ 80°C
Front Lens Coating	DLC
IP Grade (Front Lens)	IP67

No.	93152			SOT-LW-M-75F1
	Name	Sign	Date	
Design				
Review				
Appr.				
Sheet 1 of 1				Shape Optics Technologies Pte Ltd