

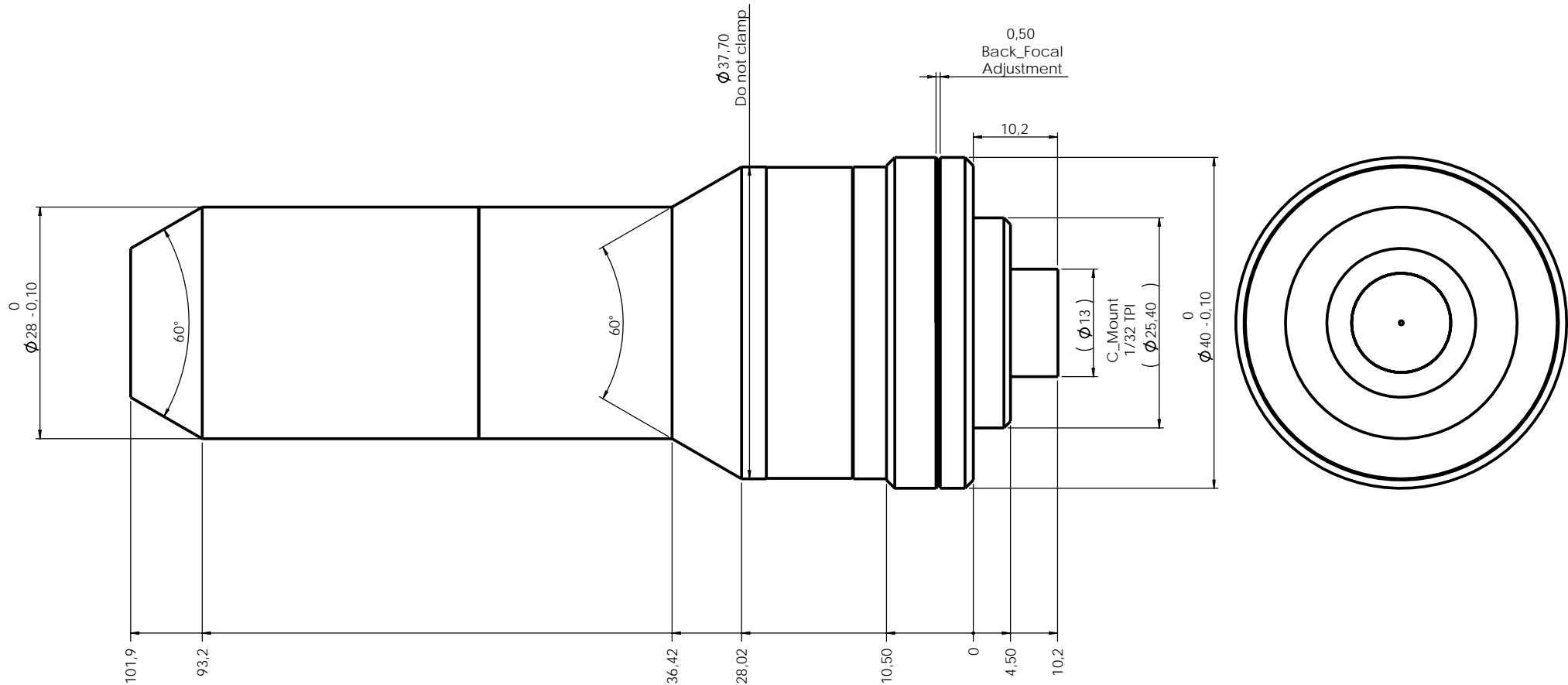
PCHI013

Hole Inspection lens for 1/3" detector



part number		PCHI013
Detector Size		1/3"
min. FOV (diam x height)	(mm x mm)	10 x 10
max. FOV (diam x height)	(mm x mm)	70 x 100
Wavelength range	(nm)	450 .. 650
Working distance	(mm)	5 .. 35
CTF @ 50 lp/mm	(%)	> 40
F-number		4,7
Diameter	(mm)	28,0
Length	(mm)	102,0
Weight	(g)	250
Mount		C

Rev No.	Description	Date	Name
A	PCHI013 layout	24/09/09	



Material		N.A.			Mass	250 gr.	Scale	2:1
Surface treatment		N.A.			Project-Prod Item/Instrument PCHI013			
Geometrical tolerance (ISO 2768-2)				Class	K	Undimensioned bevels		1x45°
Linear tolerance (ISO 2768-2)				Class	m	Undimensioned radii		R 0.5
0.5	>3-	>6-	>30-	>120	>400-	>1000	>2000	Description PCHI013 layout
±3	6	30	120	±400	±1000	±2000	±4000	
±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	
www.opto-engineering.com		Date		Name		Drawing No.		Sheet
Designed		24/09/09				18341-0-A		1/1
Draw		24/09/09				Reproduction forbidden without specific authorization		
Checked		X						
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