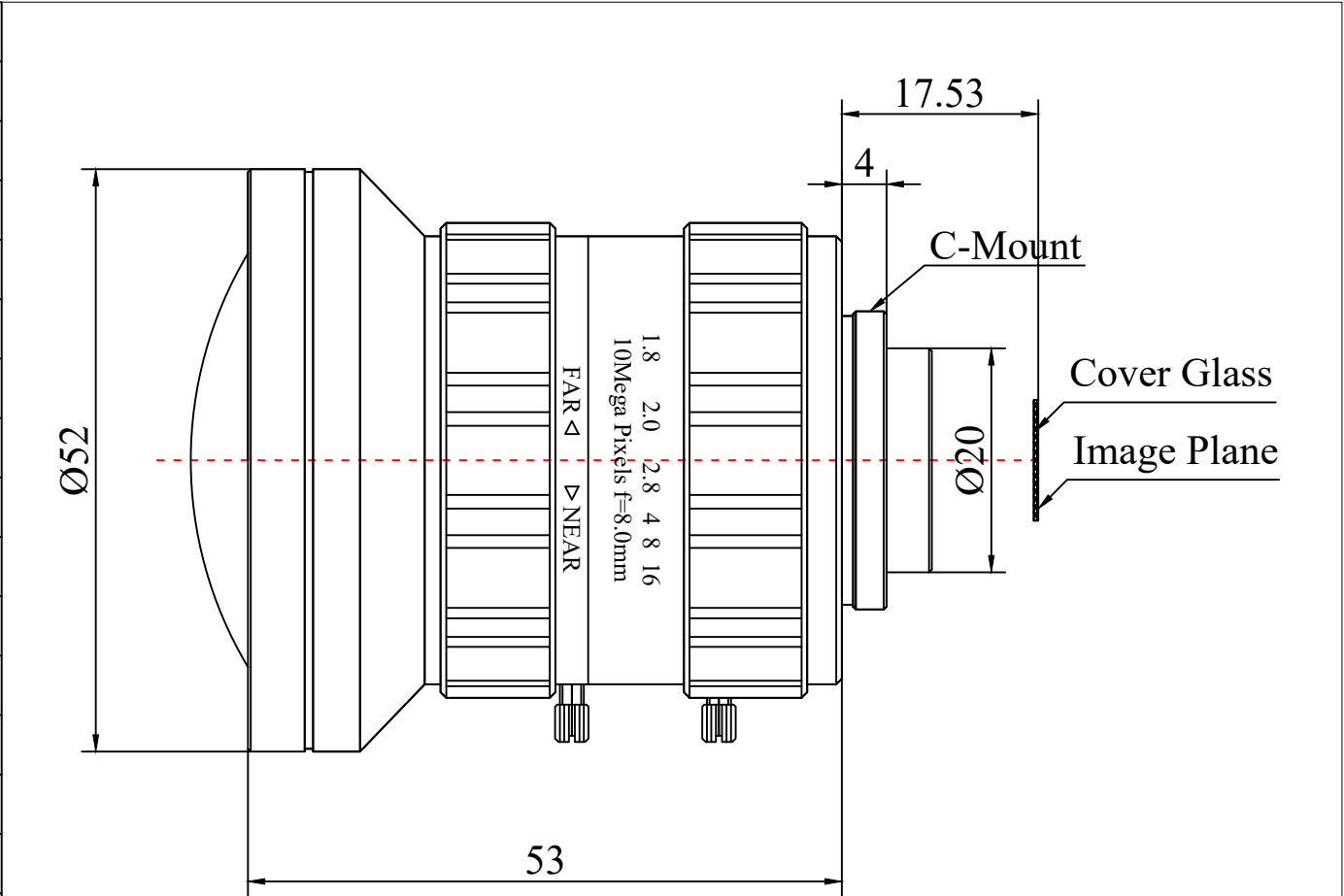


PRODUCT MODEL: KL-1212

DESIGNED IN INDIA

1	Type		Machine vision Lens	
2	EFL		8mm	
3	F.NO		F1.8 16	
4	Resolution		10MP	
5	Image Format		1"	
6	BFL (M)		17.53	
7	For Sensor		1"	2/3"
8	F.O.V	Horizontal	77.1°	57.6°
9		Vertical	61.8°	44.9°
10		Diagonal	89.5°	69.0°
11	TV Distortion		<-5%	<-3%
12	M.O.D		0.1m	
13	Mount Type		C/CS	
14	Dimension Figure		φ52.0*L53.0	
15	Filter Size		M67*P0.75(需加转接圈)	
16	Weight		221g	
17	Iris Operation		Manual	
18	Zoom Operation		Fixed	
19	Focus Operation		Manual	
20	Operating Temperature		-20° +85°	
21	Storage Temperature		-20° +85°	



Scale	Remark	Tolerances	Date	BRAND	
1.5 : 1	X	± 0.2	01-09-2025	KYPTEC	
	X.0	± 0.15	Website	www.kypotec-automation.com	
Units	X.00	± 0.10	Design	DARSH	
	X.000	± 0.001	Checked	HARSHIL	
mm	Angle	$\pm 0.5^\circ$	Approval	NITIN	

