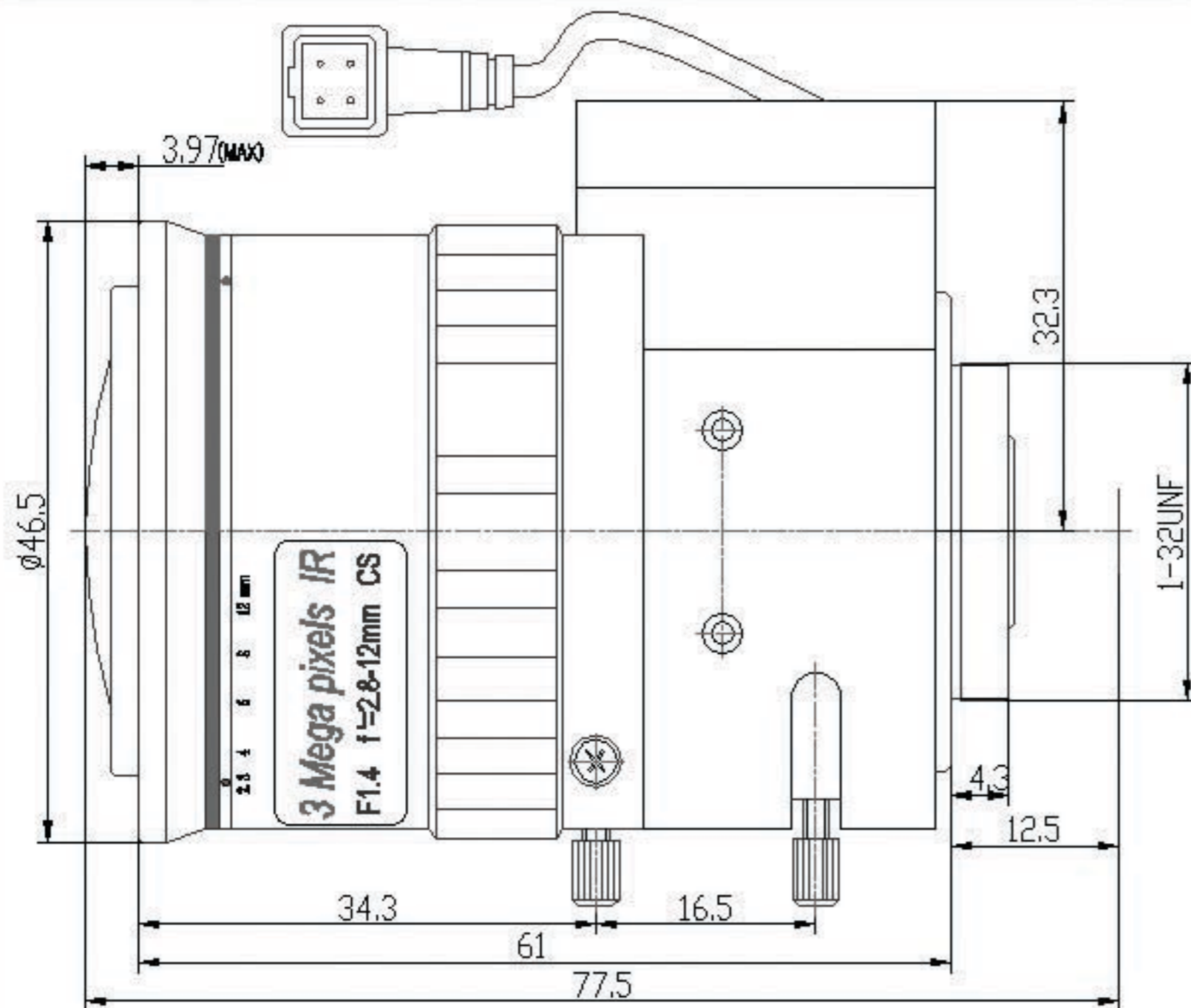


VARIFOCAL 2.8-12 mm
3 MEGAPIXELS LENS (CS - MOUNT TYPE)

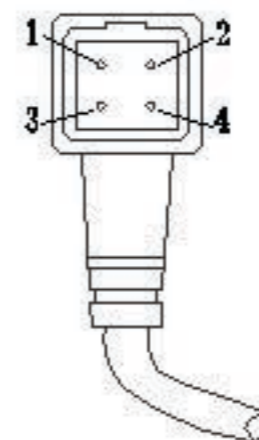


1. SENSING AREA : 1/2.7" COMS(OV2715) & 1/3" CCD
2. FOCAL LENGTH : 2.8 ~ 12 MM $\pm 5\%$
3. BACK FOCAL LENGTH : 8 ~ 16.8 MM $\pm 5\%$ (IN AIR)
4. MAXIMUM RELATIVE APERTURE : 1.4 ~ ∞
5. IRIS : 4 PIN Plug DC IRIS
6. LENS CONSTRUCTION : 8 COMPONENTS 10 ELEMENTS
- 7-1. ANGULAR FIELD OF VIEW : 1/2.7" COMS(OV2715)

DIAGONAL : $146^{\circ} \pm 5\% \sim 34^{\circ} \pm 5\%$
 HORIZONTAL : $113^{\circ} \pm 5\% \sim 28^{\circ} \pm 5\%$
 VERTICAL : $80^{\circ} \pm 5\% \sim 20^{\circ} \pm 5\%$

- 7-2. ANGULAR FIELD OF VIEW : 1/3" CCD

DIAGONAL : $128^{\circ} \pm 5\% \sim 30^{\circ} \pm 5\%$
 HORIZONTAL : $97^{\circ} \pm 5\% \sim 24.5^{\circ} \pm 5\%$
 VERTICAL : $70^{\circ} \pm 5\% \sim 18^{\circ} \pm 5\%$



1	Damping (-)	
2	Damping (+)	500 Ω
3	DRIVE (+)	
4	DRIVE (-)	200 Ω