

# computar

## M3528-MPW3

**f35mm F2.8**  
**For 2/3 type Cameras**  
**C-Mount**

|                            |                             |                |                    |            |                      |          |      |
|----------------------------|-----------------------------|----------------|--------------------|------------|----------------------|----------|------|
| Model No.                  | M3528-MPW3                  |                | Effective          | Front      | $\phi$ 17.8mm        |          |      |
| Focal Length               | 35mm                        |                | Lens Aperture      | Rear       | $\phi$ 11.8mm        |          |      |
| Max. Aperture Ratio        | 1:2.8                       |                | Back Focal Length  |            | 18.04mm              |          |      |
| Max. Image Format          | 8.8mm x 6.6mm( $\phi$ 11mm) |                | Flange Back Length |            | 17.526mm             |          |      |
| Operation Range            | Iris                        | F2.8 - 16.0    | Mount              |            | C-Mount              |          |      |
|                            | Focus                       | 0.25m - inf.   | Filter Size        |            | M27 P=0.5mm          |          |      |
| Control                    | Iris                        | Manual         | Dimensions         |            | $\phi$ 29mm x 38.5mm |          |      |
|                            | Focus                       | Manual         | Weight             |            | 48g                  |          |      |
| Object Dimension at M.O.D. | 2/3 Type                    | 33.8 x 45.1 mm |                    |            |                      |          |      |
|                            | 1/1.8 Type                  | 27.4 x 36.6 mm |                    |            |                      |          |      |
|                            | 1/3 Type                    | 18.4 x 24.6 mm |                    |            |                      |          |      |
| Angle of View              | D                           | 2/3 type       | 17.9°              | 1/1.8 type | 14.4°                | 1/3 type | 9.8° |
|                            | H                           |                | 14.3°              |            | 11.7°                |          | 7.8° |
|                            | V                           | 10.8°          | 8.7°               | 5.9°       |                      |          |      |
| Operating Temperature      | -10°C - +50°C               |                |                    |            |                      |          |      |

**2/3  
type**

**C**

### Dimensions

