**SPECIFICATIONS**

- **Focal Length:** 20-700mm
- **Maximum Relative Aperture:** 1.32
- **Iris:** F3.2 - Approx. 360 (Tele F8)
- **Zoom Ratio:** 35X
- **Angular Field of View:** 17.8° x 13.4° deg. at 20mm, 0.5° x 0.4° deg. at 700mm
- **Image Format:** 6.4 x 4.8mm (D8mm)
- **Minimum Object Distance:** 4m (From Front Vertex)
- **Object Dimensions at M.O.D.:** 125.4 x 93.8cm at 20mm, 3.8 x 2.6cm at 700mm
- **Optical Back Focal Distance:** 14.90mm (In Air)

- **Flange Back:** 17.20mm
- **Operation:** Zoom: Motorized (DC+/-6.4V, Max40mA)
  - **Focus:** Motorized (DC+/-6.4V, Max40mA)
  - **Iris:** IG (Auto Close System)
- **Operation Temperature:** -10 to +50°C
- **Mount:** C-Mount (Adjustable Lens Position)
- **Front Thread:** 1/4"-20UNC
- **Size, Weight:** 120 x 120.5 x 298.7mm, Approx. 3.5kg

**COMPOSITION**

- [schematic diagram]

- 4-Conductor Connector (Female) 1
- (Any 4-conductor cable of external dia. 6mm to be prepared separately)

**DIMENSIONS**

[dimensional diagram]

**CIRCUIT DIAGRAM**

[A circuit diagram with labels and connections for electrical connections]