

NOTES: UNLESS OTHERWISE SPECIFIED

1. INDICATED DIMENSIONS ARE FOR AN ARRAY SIZE OF 640x512@12µm.

2. CONECTOR INTERFACE: HIROSE DF40C-80DP-0.4V(51). MATING CONNECTOR HIROSE DF40C(4.0)80DS-0.4V(51). FOR PIN-OUT DESIGNATIONS SEE BOSON CAMERA USER MANUAL.

3. INDICATED ALLOWABLE TRAVEL FOR FOCUS (±0.50mm).

4. CAMERA WEIGHT NO LENS 13.86 GRAMS, LENS WEIGHT, 9.2mm-f1.0: 19.44 GRAMS. TOTAL CAMERA WEIGHT: 33.30 GRAMS

5. THE INDICATED SURFACE IS THE MOST OPTIMAL MOUNTING/HEATSINKING SURFACE IN ORDER TO PROVIDE THE MOST UNIFORM THERMAL PERFORMANCE OF THE BOSON CAMERA CORE.

REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	P01	PRELIMINARY RELEASE	10/03/2018	

