

NOTES: UNLESS OTHERWISE SPECIFIED

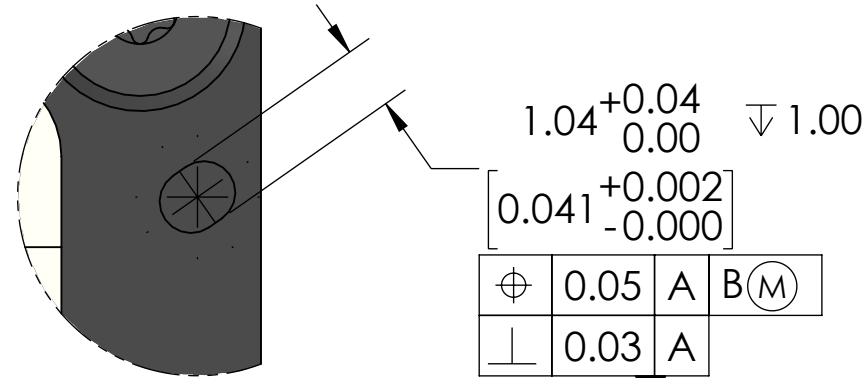
1 INDICATED DIMENSIONS ARE FOR AN ARRAY SIZE OF 1280x1024@8μm.

2. CONECTOR INTERFACE: HIROSE DF40C-50DP-0.4V(51). MATING CONNECTOR HIROSE DF40C(4.0)50DS-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 28.2 GRAMS, LENS WEIGHT, 24.0mm-f1.0: 30.0g GRAMS. TOTAL CAMERA WEIGHT: 58.2 GRAMS. (CAD ESTIMATE).

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



DETAIL A
SCALE 8:1

CONNECTOR HEADER
HIROSE DF40C-50DP-0.4V(51)
MATING CONNECTOR
STACKING HEIGHT 4.0mm
OUTER PINS ON CONNECTOR
FOR MECHANICAL SUPPORT ONLY

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