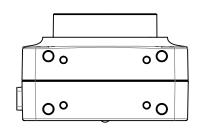
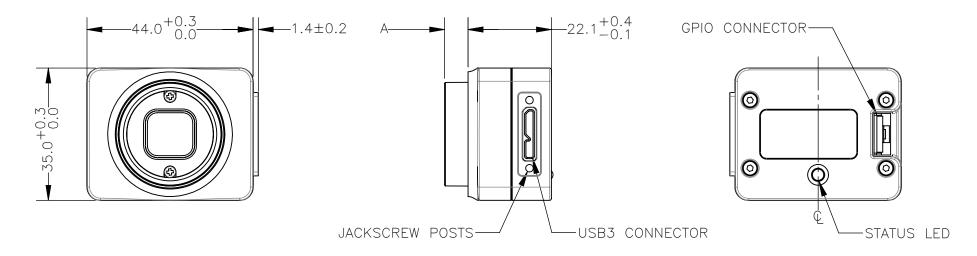
|      | REVISIONS                                       |           |         |  |  |  |
|------|---|-----------|---------|--|--|--|
| REV. | DESCRIPTION                                     | DATE      | DONE BY |  |  |  |
| 0    | INITIAL RELEASE, BUG 33945                      | 11.DEC.14 | CHRIS   |  |  |  |
| 1    | ADDED CS-MOUNT ICX818 SENSOR, BUG 37166         | 19.MAR.15 | CHRIS   |  |  |  |
| 2    | ADDED CS-MOUNT PYTHON1300 SENSOR, BUG 38612     | 25.MAY.15 | CHRIS   |  |  |  |
| 3    | ADDED CS-MOUNT IMX264, IMX265 SENSOR, BUG 38612 | 19.JAN.16 | CHRIS   |  |  |  |

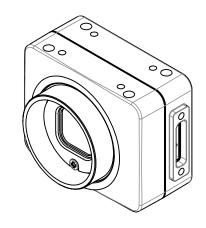




| BARREL LENGTH - "A"<br>(+0.1/-0.3) |         |          |             |
|------------------------------------|---------|----------|-------------|
| SENSOR                             | C-MOUNT | CS-MOUNT | ]           |
| ICX445                             | _       | 6.20     |             |
| ICX818                             | _       | 6.20     | <u>/</u> 1\ |
| PYTHON1300                         | _       | 6.20     | /2\         |
| IMX264                             | _       | 5.87     | /3\         |
| IMX265                             | _       | 5.87     | 3           |

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| -14.0±0.2 | \   | 5 x ∓4.0<br>2x0.4 x ∓3.0 | 12.0±0.2 |
|-----------|-----|--------------------------|----------|
|           | • • | φ.φ.                     |          |
|           | 0.4 | Ψ.Θ.                     |          |
| 5.0+0.2   |     | 0±0.1                    | 6.0+0.2  |

| JIND | ANGLL I NO |     |
|------|------------|-----|
|      |            | >>> |

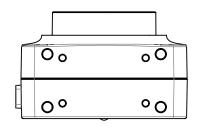
3RD ANGLE PROJ | TOLERANCES

UNLESS OTHERWISE STATED:

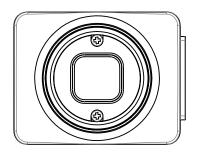
X.XX ±0.3 X.XX ±0.10 ALL DIMENSIONS IN MM SIZE TITLE X.XXX ±0.020 MACHINE FINISH 1.6µM A CHAR

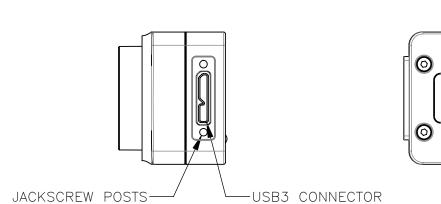
SCALE DWG NO 1:1 CM3-001-R3 SHEET REV 1 OF 3

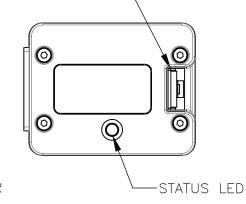
A CHAMELEON3 USB3

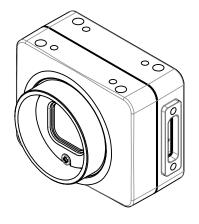


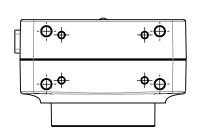
GPIO CONNECTOR





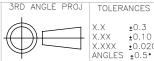








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TOLERANCES

STATED: X.XX ±0.10 ALL DIMENSIONS IN MM SIZE TITLE
X.XXX ±0.020 MACHINE FINISH 1.6µM A CHA

UNLESS OTHERWISE

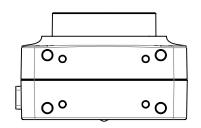
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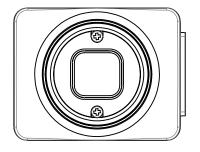
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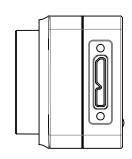
SHEET 2 OF 3 REV

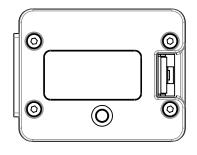
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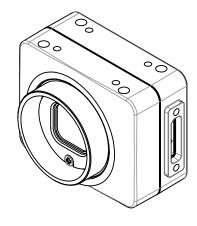
A CHAMELEON3 USB3

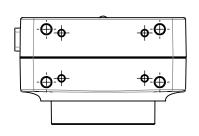














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ANGLES ±0.5°

TOLERANCES

STATED:

X.XX ±0.10 ALL DIMENSIONS IN MM SIZE TITLE
X.XXX ±0.020 MACHINE FINISH 1.6µM A CHA

UNLESS OTHERWISE

SCALE DWG NO 1:1 CM3-001-R3

REV SHEET 3 OF 3

3

A CHAMELEON3 USB3