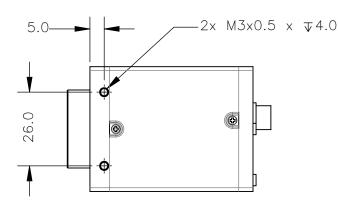
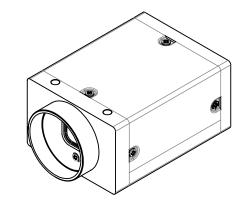
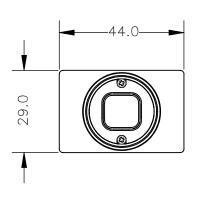
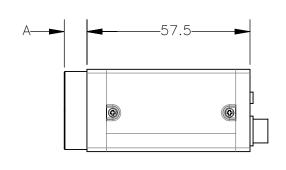
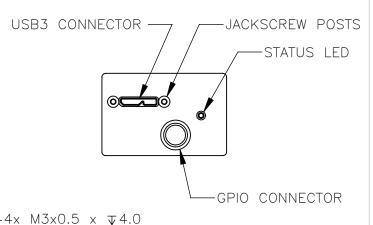
REVISIONS				
REV.	DESCRIPTION	DATE	DONE BY	
0	INITIAL RELEASE	12.FEB.13	GUS	
1	ADDED ICX625/808/674/694/814/285/4000 & IMX174, ADDED NOTE	20.DEC.13	GUS	



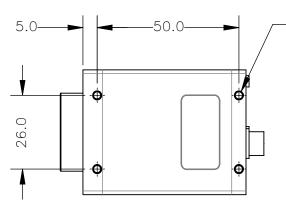








BARREL LENGTH — "A"				
SENSOR	C-MOUNT	CS-MOUNT		
ICX687	8.000	_		
ICX625	8.000	_	$\sqrt{1}$	
ICX808	8.000	_	$\sqrt{1}$	
ICX674	8.400	_	/1\	
ICX694	8.400	_	/1	
ICX814	8.400	_	$\sqrt{1}$	
ICX285	8.000	_	$\sqrt{1}$	
IMX174	7.480	_	/1	
CMV4000(SMT)	8.342	_	/1\	



NOTE: 21 THE GLASS RETAINER SHOWN INSIDE THE LENS BARREL IS FOR THE 2/3" OPTICAL FORMAT. THE GLASS RETAINER FOR THE 1" OPTICAL FORMAT WILL LOOK SLIGHTLY DIFFERENT. THE DIMENSIONS OF THE CAMERA ARE THE SAME FOR BOTH OPTICAL FORMATS.

POINT

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3RD ANGLE PROJ

TOLERANCES

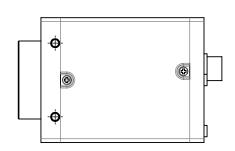
X.XX ±0.10 ANGLES ±0.5°

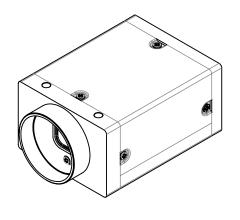
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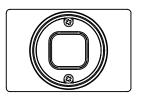
ALL DIMENSIONS IN MM SIZE TITLE X.XXX ±0.020 MACHINE FINISH 1.6μM

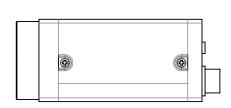
SCALE DWG NO 3:4 GSR-002-R1 SHEET REV 1 OF 3

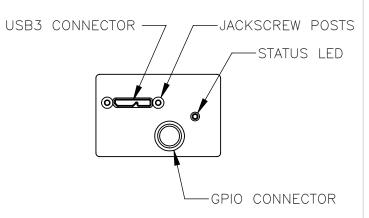
A GRASSHOPPER USB3

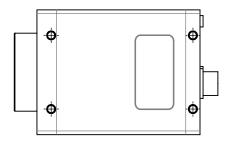














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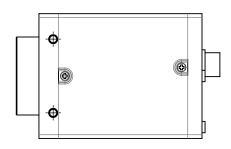
STATED: X.XX ±0.10 ALL DIMENSIONS IN MM SIZE TITLE

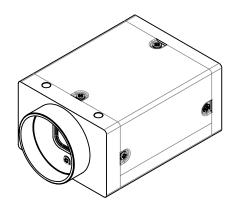
X.XXX ±0.020 MACHINE FINISH 1.6 \(\mu \) M \(\text{GRA} \)

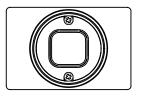
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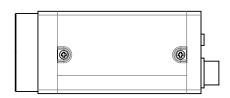
SCALE DWG NO 3:4 GSR-002-R1 SHEET REV 2 OF 3

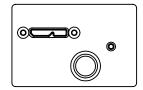
A GRASSHOPPER USB3

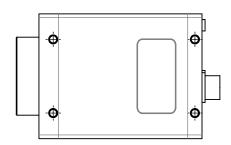






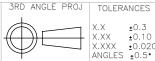








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TOLERANCES

XXXX ±0.10 ALL DIMENSIONS IN MM SIZE TITLE

XXXXX ±0.020 MACHINE FINISH 1.6 \(\mu \) M \(\Lambda \) GRA

UNLESS OTHERWISE

STATED:

SCALE DWG NO 3:4 GSR-002-R1 SHEET 3 OF 3

REV

A GRASSHOPPER USB3