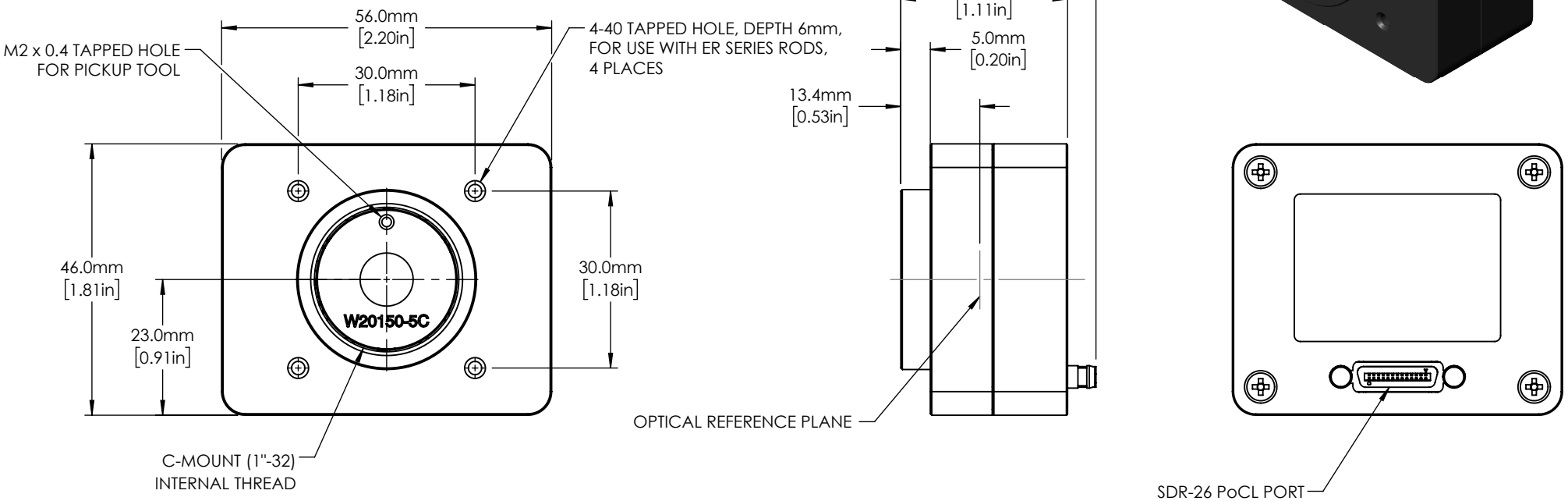
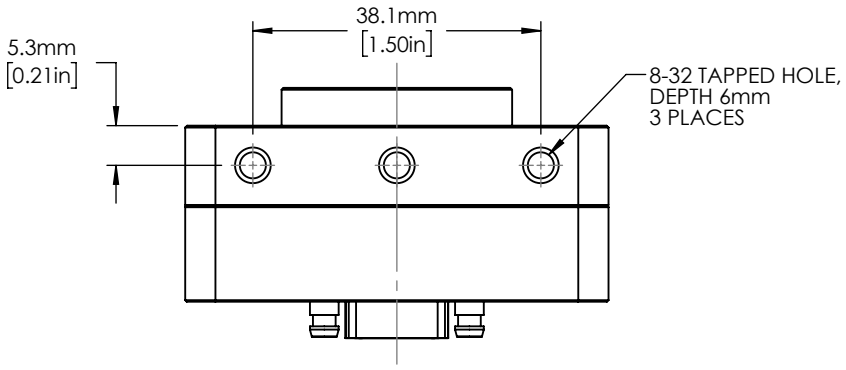






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NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	HIT	05/AUG/14
APPROVAL	EK	12/JAN/24

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

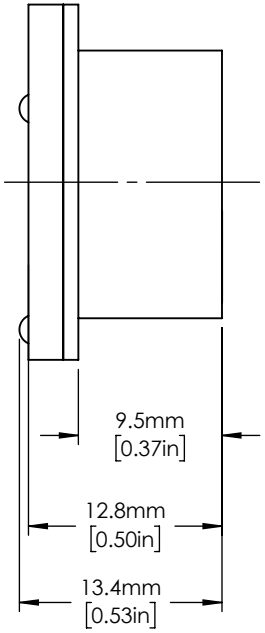
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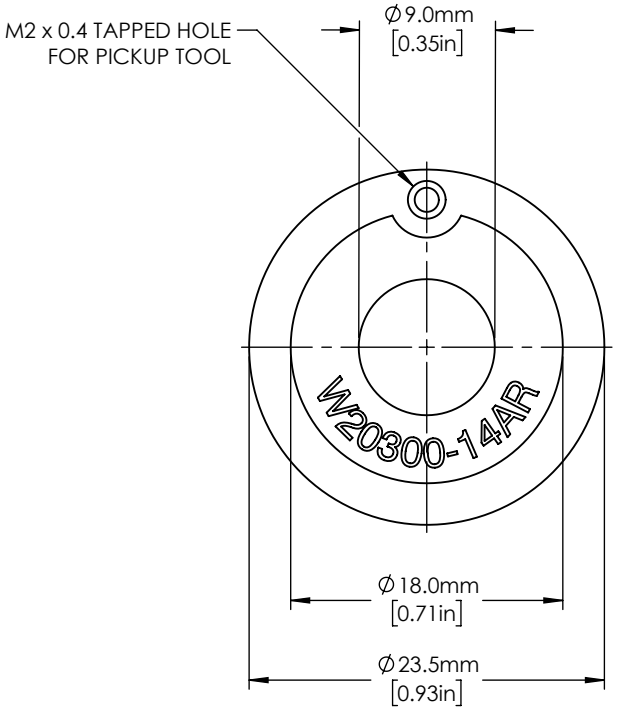
WFS20-5C FAST SH WAVEFRONT SENSOR

MATERIAL	REV
N/A	B

ITEM #	APPROX WEIGHT
WFS20-K1	0.13 kg







DIMENSIONS MAY DIFFER
DUE TO INDIVIDUAL
ALIGNMENT TO CAMERA

SUBSTRATE MATERIAL	FUSED SILICA (QUARTZ)
WAVELENGTH RANGE	400 - 900nm
REFLECTIVITY	<1% (400 - 900nm)
LENSLET TYPE	SQUARE GRID
LENSLET PITCH	300µm
LENS SIZE	295µm X 295µm
CHROME APERTURES	NO
NOMINAL FOCAL LENGTH	14.2mm
EFFECTIVE FOCAL LENGTH (TYP. WHEN MOUNTED IN WFS)	14.6mm
ARRAY SIZE	10mm X 10mm X 1.2mm
CLEAR APERTURE	Ø9mm

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W20300-14AR MOUNTED MICROLENS ARRAY

MATERIAL	REV
N/A	B

ITEM #	APPROX WEIGHT
WFS20-K1	6 g