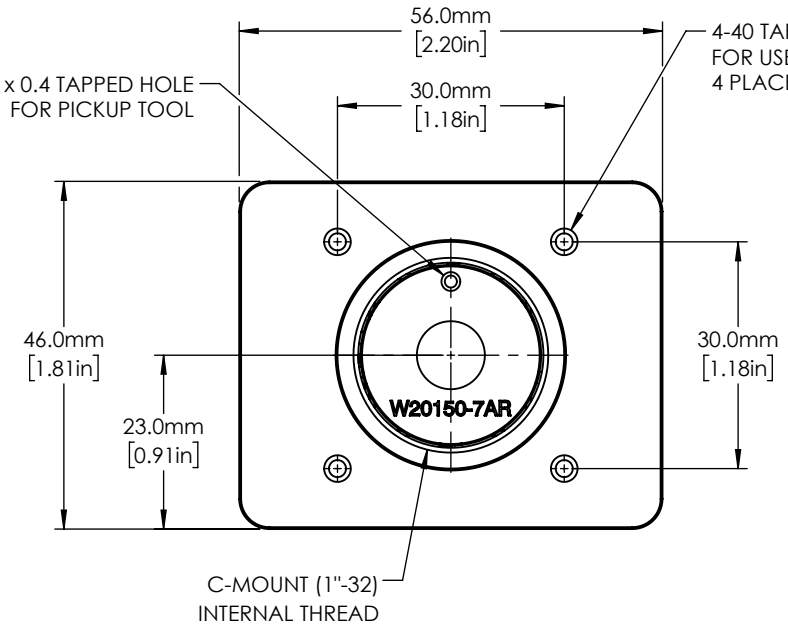
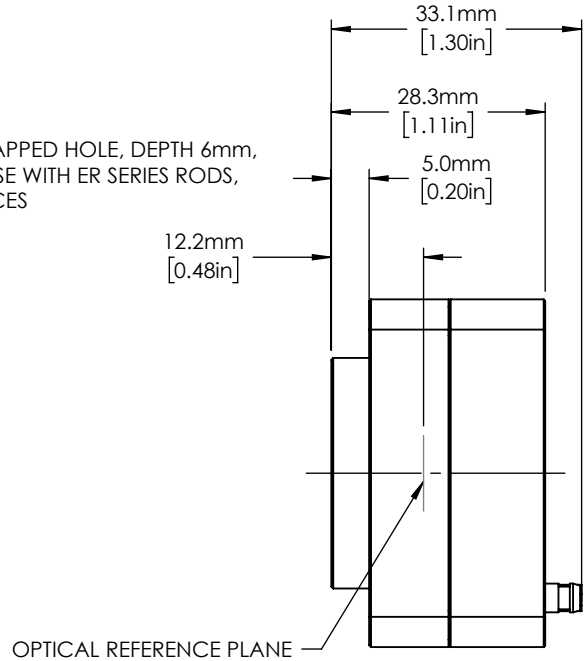
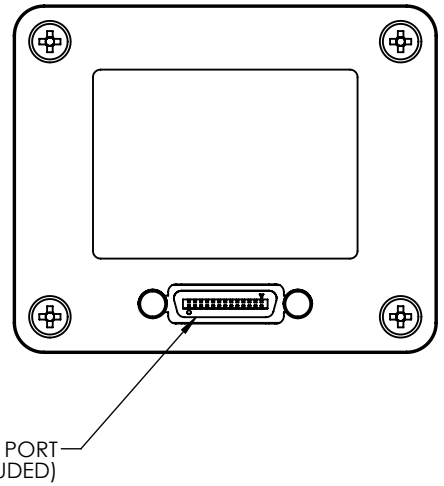
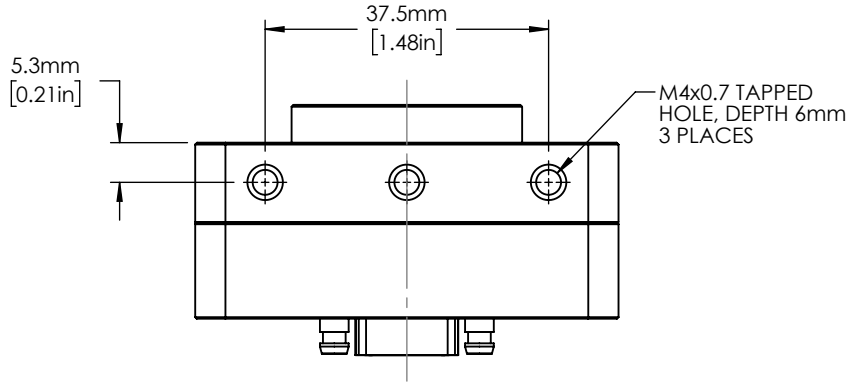



FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| 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

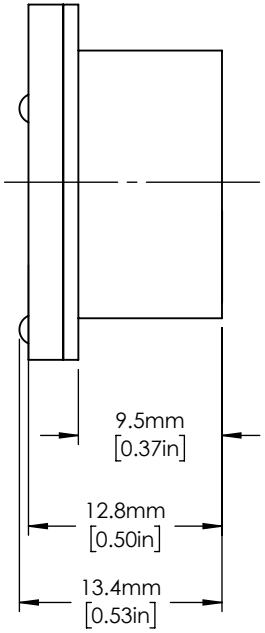
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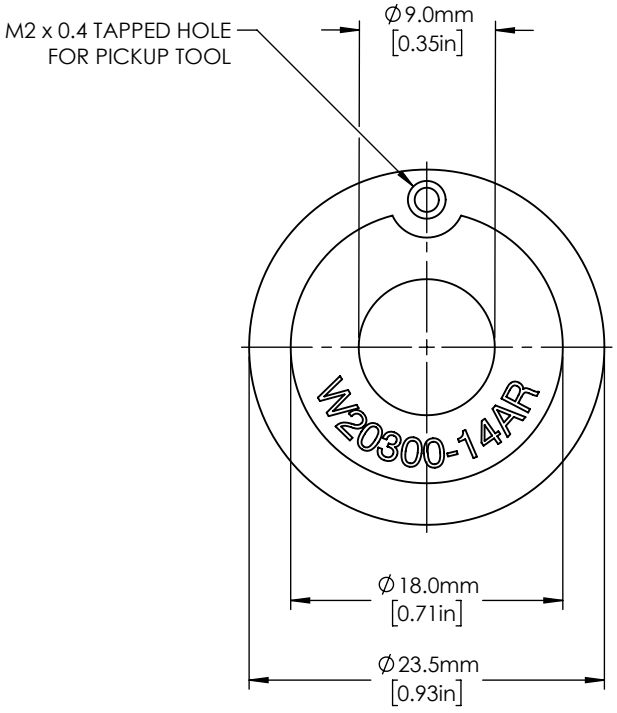
WFS20-7AR/M FAST SH WAVEFRONT SENSOR

| MATERIAL | REV |
|---|---|
| N/A | B |

| ITEM # | APPROX WEIGHT |
|---|---|
| WFS20-K2/M | 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 |

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION

| | NAME | DATE |
|---|---|---|
| DRAWN | HIT | 05/AUG/14 |
| APPROVAL | EK | 12/JAN/24 |

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W20300-14AR MOUNTED MICROLENS ARRAY

| MATERIAL | REV |
|---|---|
| N/A | B |

| ITEM # | APPROX WEIGHT |
|---|---|
| WFS20-K2/M | 6 g |