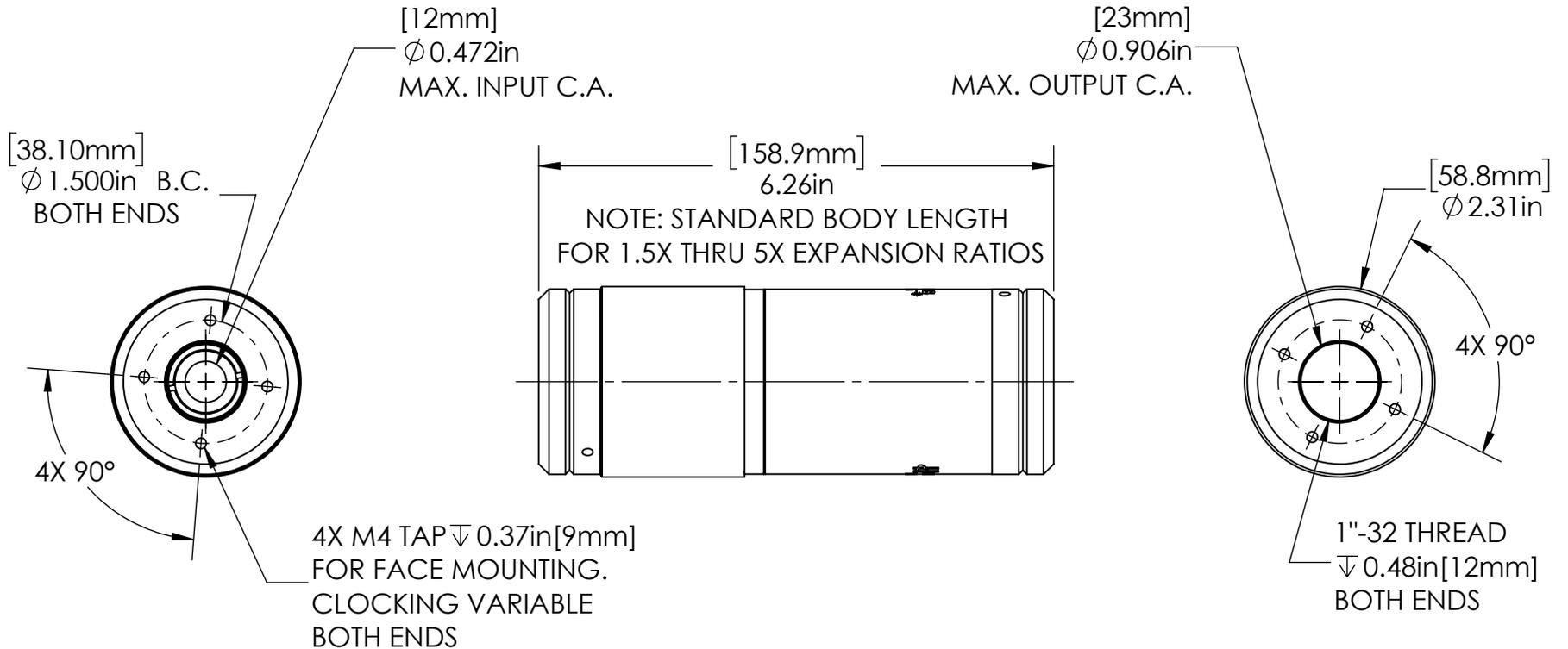


**EXAMPLE PART NOS.:**

BEC-19-5.0-10.6: Laser Beam Expander/Collimator, 19mm Series, 5.0X Expansion Ratio, for use at 10.6μm.

BEC-19-5.0-1064: Laser Beam Expander/Collimator, 19mm Series, 5.0X Expansion Ratio, for use at 1064-1070nm.

Contact Haas LTI with your BEC-19 requirement.



|  |                  |                 |                  |  |      |             |      |  |   |  |  |
|--|------------------|-----------------|------------------|--|------|-------------|------|--|---|--|--|
| FOR INFORMATION ONLY<br>NOT FOR MANUFACTURING  | DATE:<br>6/17/16 | DRAWN BY:<br>TA | CHK'D BY:<br>GJH | TOLERANCES:<br>(EXCEPT AS NOTED)<br>X.XXX= ±0.005<br>X.XX= ±0.01<br>X/X= ±1/64<br>ANGULAR: ±0.5° | REV. | DESCRIPTION | DATE | APPD   |  | 37 IRONIA ROAD<br>FLANDERS NJ 07836<br>(973) 598-1150<br>Fax: 598-1151 |  |
| HAAS DOC.# BEC-19-5.0-10.6-SALES   |                  |                 |                  |  |      |             |      | BEC-19 BEAM EXPANDER/COLLIMATOR<br>5.0X EXPANSION - STANDARD BODY LENGTH |   | BOM#   |  |
| \\haas-server\Engineering\salesengineering\TimWebsite16\19mm\BEC-19\BEC-19-5.0-10.6\ |                  |                 |                  |  |      |             |      |  |   | SCALE: 1:2   |  |