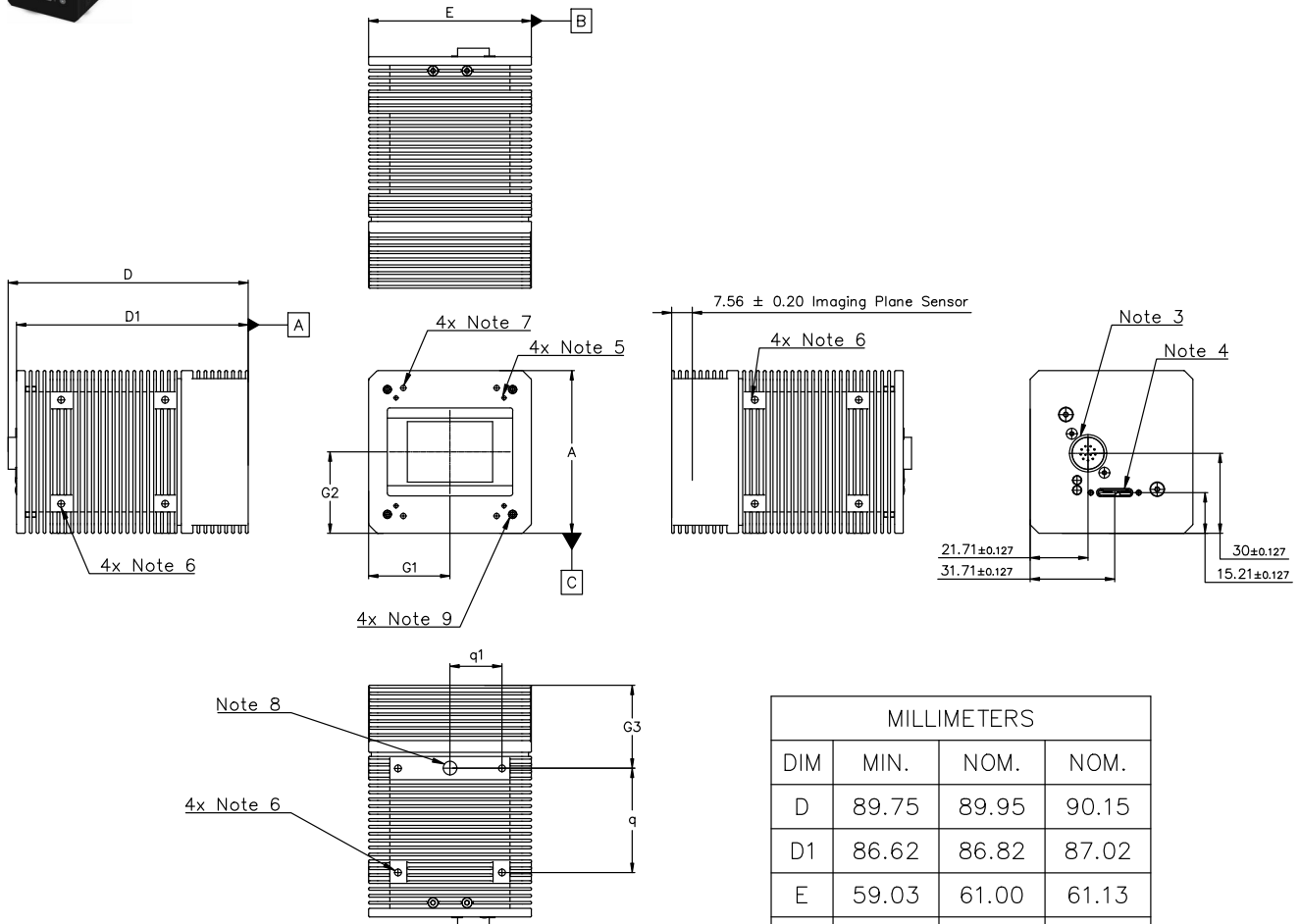




CMOD 89.95x61.00x61.00
CASE 810AE
ISSUE A

DATE 04 JUN 2025



NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M. 2018.
2. CONTROLLING DIMENSION: MILLIMETER
3. HIROSE 12 PIN CONNECTOR
4. USB 3.0 Micro-B
5. M2x0.4 ∇ 2
6. M3x0.5 DEPTH ∇ 3.0
7. REGISTRATION HOLES ϕ 2.05 ∇ 2
8. 1/4-20 UNC DEPTH ∇ 5.08
9. M2x6

MILLIMETERS			
DIM	MIN.	NOM.	NOM.
D	89.75	89.95	90.15
D1	86.62	86.82	87.02
E	59.03	61.00	61.13
A	59.03	61.00	61.13
G1	30.37	30.50	30.63
G2	30.37	30.50	30.63
G3	30.84	31.04	31.24
q	38.98	39.11	39.24
q1	19.37	19.50	19.63

DOCUMENT NUMBER:	98AON65072H	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.
DESCRIPTION:	CMOD 89.95x61.00x61.00	PAGE 1 OF 1

onsemi and onsemi are trademarks of Semiconductor Components Industries, LLC dba onsemi or its subsidiaries in the United States and/or other countries. onsemi reserves the right to make changes without further notice to any products herein. onsemi makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does onsemi assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.