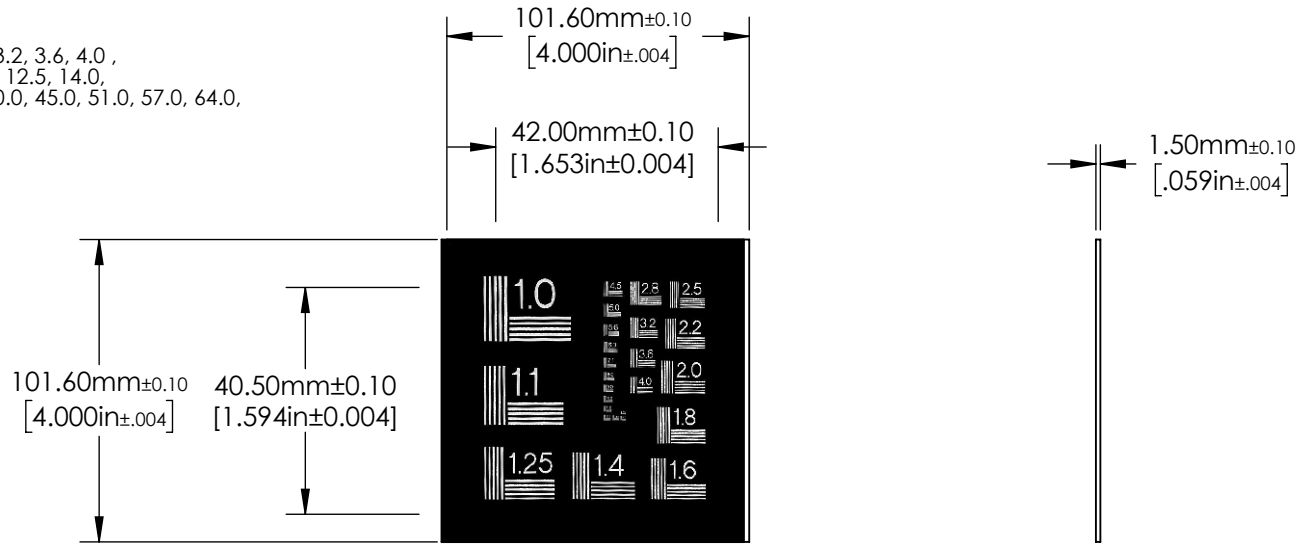


NOTES:

1. SUBSTRATE:  
FLOAT GLASS
2. COATING  
VACUUM DEPOSITED DURABLE CHROMIUM PATTERN
3. LINE PAIRS : 1-512  
LINE WIDTH TOLERANCE (mm):  $\pm 12.1-0.7 \mu\text{m}$
4. OPTICAL DENSITY:  $\geq 3.0$
5. CHANGES IN FREQUENCY STEPS:  
1.1, 1.25, 1.4, 1.6, 1.8, 2.0, 2.2, 2.5, 2.8, 3.2, 3.6, 4.0,  
4.5, 5.0, 5.6, 6.3, 7.1, 8.0, 9.0, 10.0, 11.0, 12.5, 14.0,  
16.0, 18.0, 20.0, 23.0, 26.0, 29.0, 32.0, 40.0, 45.0, 51.0, 57.0, 64.0,  
72.0, 80.0, 90.0, 101.0, 114,  
128, 143, 161, 180, 203, 227,  
255, 287, 322, 361, 405, 455, 512
6. SURFACE QUALITY: 60-40



PLEASE NOTE:  
NBS 1963A AREA ENLARGED

**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO  
CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR  
REFERENCE ONLY

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|                        |    |        |  |              |
|------------------------|----|--------|--|--------------|
| THIRD ANGLE PROJECTION |    | TITLE  | 1-512, 101.6 x 101.6mm NBS 1963A Negative Target |              |
| ALL DIMS IN            | mm | DWG NO | 85280  | SHEET 1 OF 1 |