



| DIMENSIONAL PART REPORT | | | | | | | | | | LABORATORY | | | | |
|---|--------------------------|-----------------|-------------------|---------------------|------------|------------|---------|---------|-----------------|-----------------------------------|---------|-----------|--------|--------|
| Report Number: | | | | | | | | | | Result: aceptado | | | | |
| Customer: | | | | | | | | | | Issue date: | | | | |
| Customer part number: | | | | | | | | | | December 13, 2023 | | | | |
| Part name: | | | | Evaluation reason: | | | | | | Evaluated by: | | | | |
| ESCALA RECTA_ | | | | Annual validation: | | | | | | Angelica Vidal | | | | |
| Part number: | | | | New part. | | | | | | Evaluation date: | | | | |
| ER-058 | | | | Engineering change. | | | | | | December 13, 2023 | | | | |
| Number of pieces: | | | | New tooling. | | | | | | Authorized by: | | | | |
| 1 | | | | Corrected tooling. | | | | | | Mireya Hernandez | | | | |
| Plane No.: _____ | | | | Prototype piece. | | | | | | Evaluation machine: | | | | |
| Dated: _____ | | | | Others (Specify): | | | | | | SISTEMA DE VISION (EM-019) | | | | |
| Change: _____ | | | | VERIF. ESCALA | | | | | | Calibration date: | | | | |
| Date of production | | | | | | | | | | June-23 | | | | |
| and/or Batch Number | | | | | | | | | | | | | | |
| Observations: Rango 0 a 150 mm / resolución 0.5 mm | | | | | | | | | | PROX. VERIF.=DIC-24 | | | | |
| Item | Measuring equipment used | Characteristics | Especial Features | Spec.: | | | Limits | | Draw: 0 | | | Change: 0 | | Result |
| | | | | NOMINAL | TOL. MIN - | TOL. MAX + | MIN. - | MAX. + | Obtained Value: | | | | | |
| | | | | | | | | | Date 1 | Date 2 | Date 3 | PROM. | DESV. | |
| 1 | | | | 0.500 | 0.005 | 0.005 | 0.495 | 0.505 | 0.503 | 0.498 | 0.503 | 0.501 | -0.001 | OK |
| 2 | | | | 1.000 | 0.005 | 0.005 | 0.995 | 1.005 | 1.002 | 1.003 | 0.997 | 1.001 | -0.001 | OK |
| 3 | | | | 1.500 | 0.005 | 0.005 | 1.495 | 1.505 | 1.504 | 1.501 | 1.500 | 1.502 | -0.002 | OK |
| 4 | | | | 2.000 | 0.005 | 0.005 | 1.995 | 2.005 | 2.002 | 1.996 | 2.001 | 2.000 | 0.000 | OK |
| 5 | | | | 2.500 | 0.005 | 0.005 | 2.495 | 2.505 | 2.501 | 2.503 | 2.499 | 2.501 | -0.001 | OK |
| 6 | | | | 3.000 | 0.005 | 0.005 | 2.995 | 3.005 | 3.001 | 3.002 | 3.001 | 3.001 | -0.001 | OK |
| 7 | | | | 3.500 | 0.005 | 0.005 | 3.495 | 3.505 | 3.502 | 3.504 | 3.499 | 3.502 | -0.002 | OK |
| 8 | | | | 4.000 | 0.005 | 0.005 | 3.995 | 4.005 | 3.997 | 3.999 | 4.001 | 3.999 | 0.001 | OK |
| 9 | | | | 4.500 | 0.005 | 0.005 | 4.495 | 4.505 | 4.502 | 4.504 | 4.502 | 4.503 | -0.003 | OK |
| 10 | | | | 5.000 | 0.005 | 0.005 | 4.995 | 5.005 | 5.003 | 5.001 | 4.997 | 5.000 | 0.000 | OK |
| 11 | | | | 5.500 | 0.005 | 0.005 | 5.495 | 5.505 | 5.504 | 5.498 | 5.499 | 5.500 | 0.000 | OK |
| 12 | | | | 6.000 | 0.005 | 0.005 | 5.995 | 6.005 | 6.001 | 5.998 | 6.000 | 6.000 | 0.000 | OK |
| 13 | | | | 6.500 | 0.005 | 0.005 | 6.495 | 6.505 | 6.504 | 6.496 | 6.504 | 6.501 | -0.001 | OK |
| 14 | | | | 7.000 | 0.005 | 0.005 | 6.995 | 7.005 | 6.999 | 6.998 | 7.003 | 7.000 | 0.000 | OK |
| 15 | | | | 7.500 | 0.005 | 0.005 | 7.495 | 7.505 | 7.503 | 7.500 | 7.500 | 7.501 | -0.001 | OK |
| 16 | | | | 8.000 | 0.005 | 0.005 | 7.995 | 8.005 | 7.997 | 8.001 | 7.997 | 7.998 | 0.002 | OK |
| 17 | | | | 8.500 | 0.005 | 0.005 | 8.495 | 8.505 | 8.497 | 8.499 | 8.502 | 8.499 | 0.001 | OK |
| 18 | | | | 9.000 | 0.005 | 0.005 | 8.995 | 9.005 | 9.002 | 9.003 | 8.997 | 9.001 | -0.001 | OK |
| 19 | | | | 9.500 | 0.005 | 0.005 | 9.495 | 9.505 | 9.502 | 9.503 | 9.497 | 9.501 | -0.001 | OK |
| 20 | | | | 10.000 | 0.005 | 0.005 | 9.995 | 10.005 | 10.001 | 9.996 | 9.999 | 9.999 | 0.001 | OK |
| 21 | | | | 20.000 | 0.005 | 0.005 | 19.995 | 20.005 | 19.997 | 20.000 | 20.002 | 20.000 | 0.000 | OK |
| 22 | | | | 30.000 | 0.005 | 0.005 | 29.995 | 30.005 | 30.003 | 30.000 | 29.998 | 30.000 | 0.000 | OK |
| 23 | | | | 40.000 | 0.005 | 0.005 | 39.995 | 40.005 | 39.999 | 40.003 | 39.998 | 40.000 | 0.000 | OK |
| 24 | | | | 50.000 | 0.005 | 0.005 | 49.995 | 50.005 | 50.002 | 49.998 | 49.998 | 49.999 | 0.001 | OK |
| 25 | | | | 80.000 | 0.005 | 0.005 | 79.995 | 80.005 | 80.000 | 80.003 | 80.004 | 80.002 | -0.002 | OK |
| 26 | | | | 120.000 | 0.005 | 0.005 | 119.995 | 120.005 | 119.997 | 120.004 | 120.000 | 120.000 | 0.000 | OK |
| 25 | | | | 150.000 | 0.005 | 0.005 | 149.995 | 150.005 | 150.002 | 149.996 | 150.004 | 150.001 | -0.001 | OK |
| | | | | | | | | | | | | | | |
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