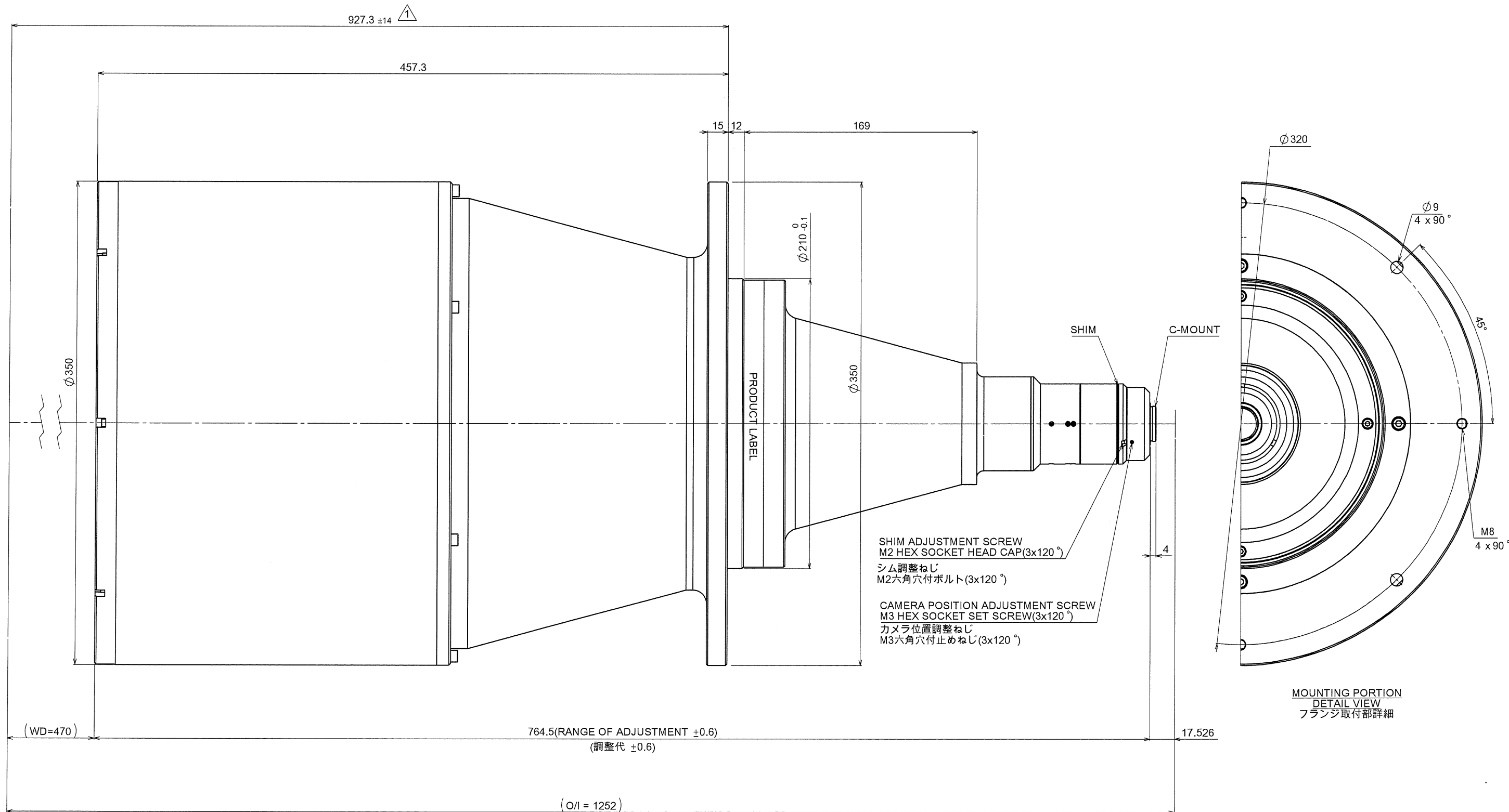


| CLASS | NOMINAL LENGTH | | | | | | PERPENDICULARITY TOLERANCE | NOMINAL LENGTH ON SHORTER SIDE | | | |
|-------|----------------|-------------|--------------|---------------|----------------|-----------------|----------------------------|--------------------------------|---------------|----------------|-----------------|
| | L ≤ 10 | 10 < L ≤ 30 | 30 < L ≤ 100 | 100 < L ≤ 300 | 300 < L ≤ 1000 | 1000 < L ≤ 3000 | | L ≤ 100 | 100 < L ≤ 300 | 300 < L ≤ 1000 | 1000 < L ≤ 3000 |
| H | ±0.02 | ±0.05 | ±0.1 | ±0.2 | ±0.3 | ±0.4 | H | ±0.2 | ±0.3 | ±0.4 | ±0.5 |
| K | ±0.05 | ±0.1 | ±0.2 | ±0.4 | ±0.6 | ±0.8 | K | ±0.4 | ±0.6 | ±0.8 | ±1.0 |

| CLASS | LENGTH OF SHORTER SIDE OF ANGLE | | | |
|-------|---------------------------------|-------------|--------------|---------------|
| | L ≤ 10 | 10 < L ≤ 50 | 50 < L ≤ 120 | 120 < L ≤ 400 |
| f | ±1° | ±1° | ±1° | ±1° |
| m | ±1° | ±1° | ±1° | ±1° |

| CLASS | STANDARD DIMENSION RANGE | | | |
|-------|--------------------------|---------------|-------------|-----------|
| | L < 0.2 | 0.2 ≤ L < 0.5 | 0.5 ≤ L < 3 | 3 ≤ L < 6 |
| f | ±0.1 | ±0.2 | ±0.5 | ±1.0 |
| m | ±0.1 | ±0.2 | ±0.5 | ±1.0 |

| CLASS | STANDARD DIMENSION RANGE | | | |
|-------|--------------------------|---------------|---------------|---------------|
| | L < 0.2 | 0.2 ≤ L < 0.5 | 0.5 ≤ L < 1.0 | 1.0 ≤ L < 3.0 |
| f | ±0.05 | ±0.1 | ±0.15 | ±0.3 |
| m | ±0.05 | ±0.1 | ±0.15 | ±0.3 |



SHIM ADJUSTMENT SCREW
M2 HEX SOCKET HEAD CAP(3x120°)
シム調整ねじ
M2六角穴付ボルト(3x120°)

CAMERA POSITION ADJUSTMENT SCREW
M3 HEX SOCKET SET SCREW(3x120°)
カメラ位置調整ねじ
M3六角穴付止めねじ(3x120°)

MOUNTING PORTION
DETAIL VIEW
フランジ取付部詳細

MAGNIFICATION : 0.06 x
光学倍率 : 0.06 x

| | | | | | |
|------------|------------|----------------|------------|---------------------|-----------------|
| DESIGNED | DRAWN | CHECKED | APPROVED | FINISH | UNIT:mm |
| SATO | SATO | 茶野 | 山中 | BLACK ANODIZING | MORITEX |
| DATE | DATE | DATE | DATE | SURFACE | MODEL NAME |
| 2017.06.06 | 2017.06.06 | 2017.06.13 | 2017.06.13 | - | MTL-31018C-006 |
| CHANGE | SIGNATURE | MATERIAL | CHAMFER | PART NAME | OUTLINE DRAWING |
| WD公差変更 | SATO | ALUMINUM ALLOY | - | DRAWING NO. | SHEET |
| NEW | 7.6.07 | 17.6.13 | - | A22645A0100101A-002 | 1/1 |
| SCALE | 1:2 | | | | |