



#### NOTES:

1. Material - Base, Carriage: Aluminum
2. Drive: Micrometer - 0.01mm graduation standard
3. Straight Line Accuracy: 0.0005/inch of travel
4. Repeatability: 0.0001
5. Carriage Positional Lock Included



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DO NOT SCALE DRAWING  
UNLESS OTHERWISE SPECIFIED,  
TOLERANCES ARE:

INCH	METRIC
.XX ± .016	.X ± .8
.XXX ± .005	.XX ± .13
FRACTIONAL ± 1/32	
ANGLES ± 1°	ANGLES ± 1°

UNITS:

Inches

MATERIAL:

Aluminum

HARDNESS:

Unhardened

FINISH:

Black Anodize

PART NUMBER:

P502MLX

DESCRIPTION:

Positioners: X - One Axis