

Features

- 6 mm Round / Single-Turn / Cermet Industrial / Open Frame
- Cross slot adjustment options
- Horizontal and vertical mounting styles
- Dust resistant/splash resistant covers
- PC board stand-offs and retention feature
- Front and top adjust styles
- RoHS compliant*
- For trimmer applications/processing quidelines, click here

3306 - 6 mm Round Trimpot® Trimming Potentiometer

Electrical Characteristics

Standard Resistance Range
......100 ohms to 1 megohm
(see standard resistance table)
Resistance Tolerance±25 % std.
(tighter tolerance available)
Absolute Minimum Resistance

Environmental Characteristics

Power Rating (100 volts max.)

Physical Characteristics

Mechanical Angle	260 ° ±20 °
Torque (Operating)	4.5 oz-in. max.
Stop Strength	6.5 oz -in. min.
Terminals	Solderable pins
Marking	Manufacturer's
trademark, resistance code	
Standard Packaging.	200 pcs. per bag
Adjustment Tool	H-90

Aqueous cleaning not recommended.

How To Order

	3306 W - 1 - 103
Model —	
Style —	
Standard Product —	
Resistance Code	

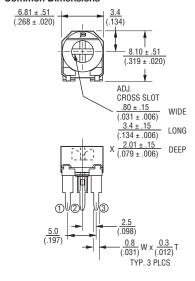
Standard Resistance Table

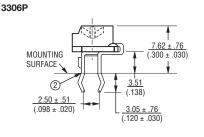
Resistance
Code
101
201
501
102
202
502
103
203
253
503
104
204
254
504
105

Popular distribution resistance values listed in boldface.

Product Dimensions

Top Adjust Common Dimensions

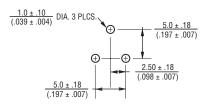


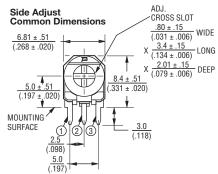


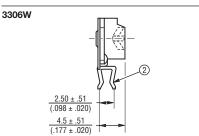
MOUNTING SURFACE 2 3.51 (.138) 3.05 ± .76 (.120 ± .030)

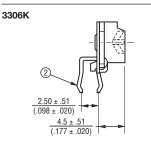
SUGGESTED PWB LAYOUT - STYLE F

3306F

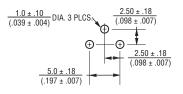


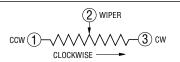






SUGGESTED PWB LAYOUT - STYLES K, P, W





DIMENSIONS:	MM (INCHES)
TOLERANCES: $\pm \frac{0.3}{(.012)}$	EXCEPT WHERE NOTED

REV. 11/10

*RoHS Directive 2002/95/EC Jan 27, 2003 including Annex.
"Trimpot" is a registered trademark of Bourns, Inc.
Specifications are subject to change without notice.
Customers should verify actual device performance in their specific applications.