



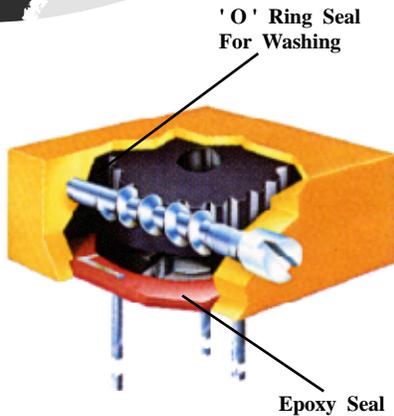
**MODEL NO. 3386H**

**FEATURES :**

The 3386H cermet trimmer from BARONS incorporates is readily available in several pin configurations for top and side adjustment.

Quick adjustment is achieved with a multifinger wiper and the standard resistance range from 10Ω ~ 2MΩ.

3386H single turn cermet trimmer is continuing to provide excellent performance as the industry standard across a board spectrum of applications.



**MARKING**

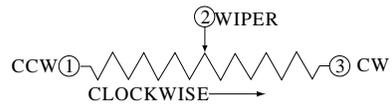
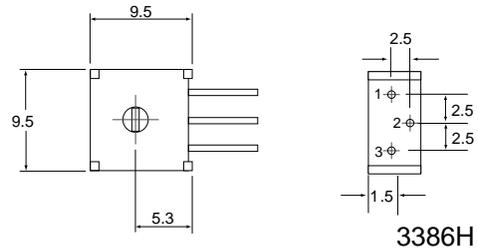
**Unit Identification:**

Manufacturer's name and model number, resistance value, tolerance, date code and terminal identification.

BRAND	PART NO.	COLOR
BOURNS	3386H	BLUE
SPECTROL	63X	YELLOW
BECKMAN	72X	—
BARONS	3386H	BLUE

**OUTLINE DRAWING & DIMENSIONS (mm)**

Resistance (Ω)	Resistance Code
50	500
100	101
200	201
500	501
1,000	102
5,000	502
10,000	103
20,000	203
50,000	503
100,000	104
200,000	204
500,000	504
1000,000	105
200,0000	205



**ELECTRICAL CHARACTERISTICS**

Power Rating	...0.50W @ 70°C 0W @ 125°C
Resistance Range	.....50Ω ~ 2MΩ
Insulation Resistance	.....1GΩ
Contact Resistance Variation	.....2% or 20Ω
End Resistance	.....1% or 2Ω
Max. Operating Voltage	.....300V
Dielectric withstanding voltage	.....300V <sub>AC</sub>

**MECHANICAL CHARACTERISTICS**

Effective Electrical Travel (Turns)	..... single turns nominal
Rotational Torque	..... ≤35mNm
Stop	..... solid

**ENVIRONMENTAL CHARACTERISTICS**

Operating Temperature Range	..... -55 °C ~ +125 °C
Temperature Coefficient	..... ±100ppm/ °C