



Features

- Single-Turn / Carbon / Commercial Open Frame
- Board retention feature
- Vertical or horizontal adjustment

Cover Style	L	D	
Q	N1	4.2	8.8
	N2	6.7	5.0
	N4	12.7	5.0
	K2	5.7	6.0
	K3	9.7	6.0
K5	15	6.0	

8mm Carbon - Film, Trimmer Potentiometer

Electrical Characteristics

Standard Resistance Range
100Ω to 1 megohm
 (see standard resistance table)
 Resistance Tolerance.....±30%
 Adjustment Angle.....270° ± 15°
 Residual Resistance.....=<1K, 50Ω >1K, 5%

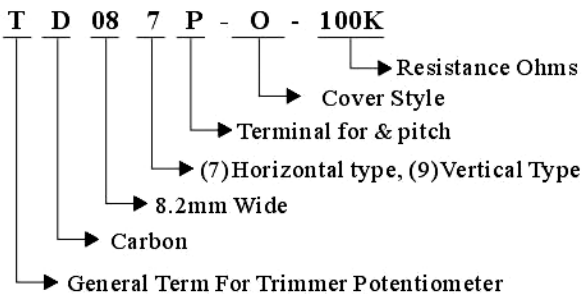
Environmental Characteristics

Power Rating
 Max Working Voltage.....100V
 50° C.....0.1 Watt
 Temperature Range.....-10°C to +70°C
 Temperature Coefficient.....±1000ppm/°C
 Rotation Life.....±15%
 Load Life.....240 hours 0.1watt 50°C
 (+5%~-20%)

Physical Characteristics

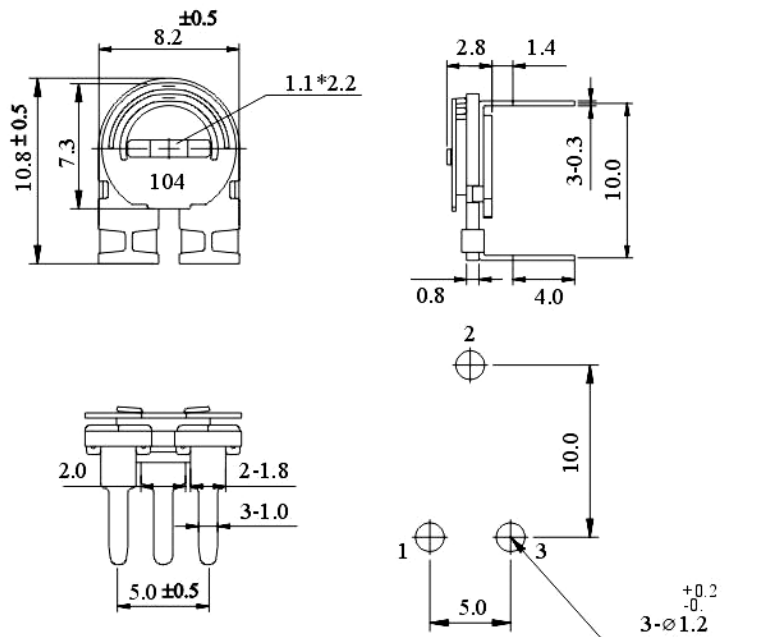
Torque (Operating).....50~350 gf-cm
 Stop Strength.....0.8 kgf-cm
 Soldering Conditions.....240°C to 260°C
 and with in 3 seconds
 Marking.....Resistance code
 Standard Packaging.....500pcs. Per bag
 Aqueous cleaning not recommended

How to order



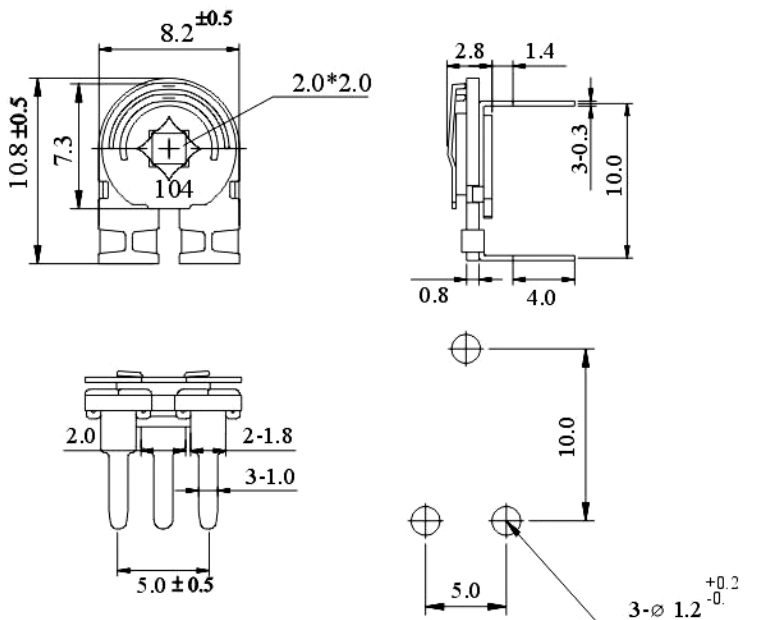
EXTERNAL DIMENSIONS AND RESISTANCE INDICATION

STYLE : TD087P-O



MOUNTING DETAIL TOLERANCE±0.1

STYLE : TD087P-Q



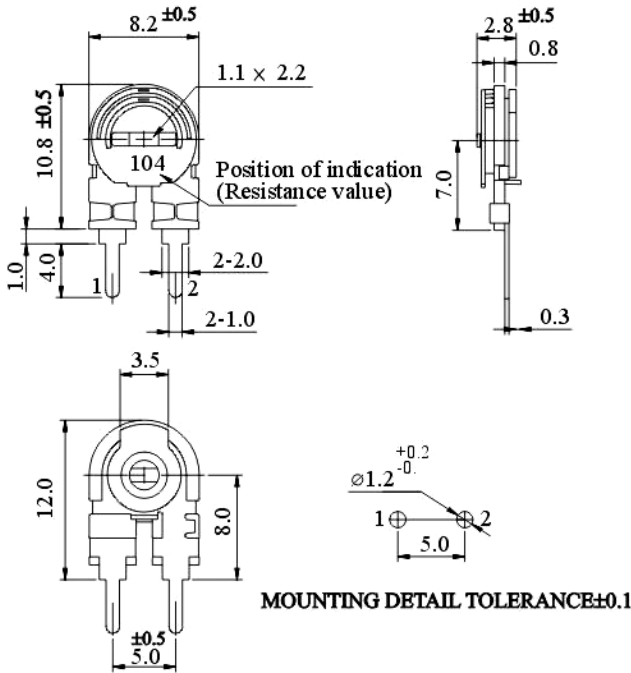
MOUNTING DETAIL TOLERANCE±0.1

Standard Resistance Table

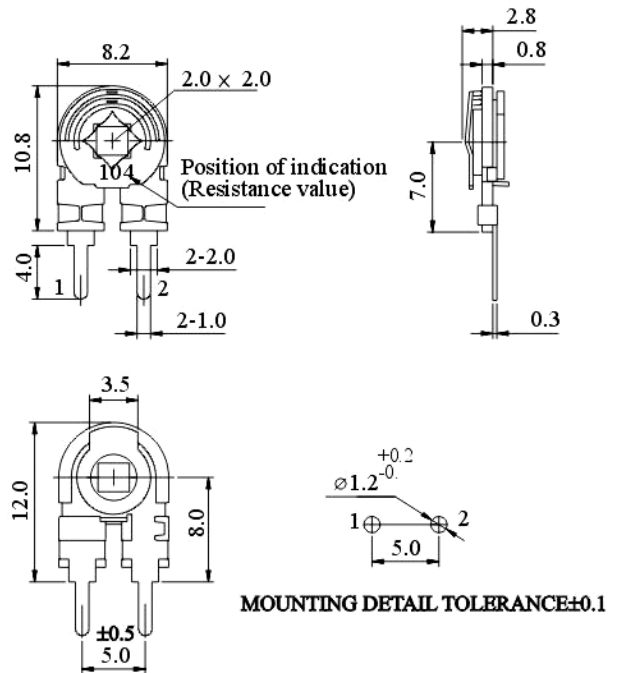
Resistance Ohms	Resistance Code
100Ω	101
200Ω	201
300Ω	301
500Ω	501
1KΩ	102
10KΩ	103
100KΩ	104
1MΩ	105

8mm Carbon - Film, Trimmer Potentiometer

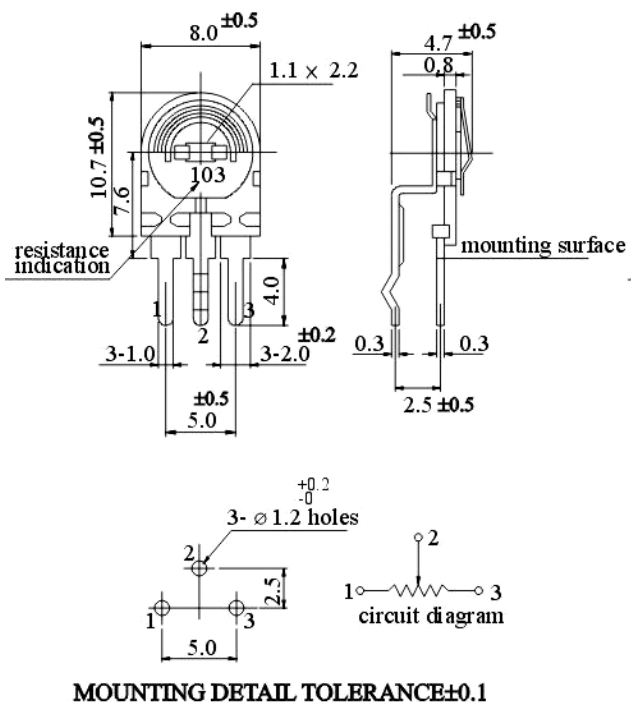
STYLE: TD086F-O



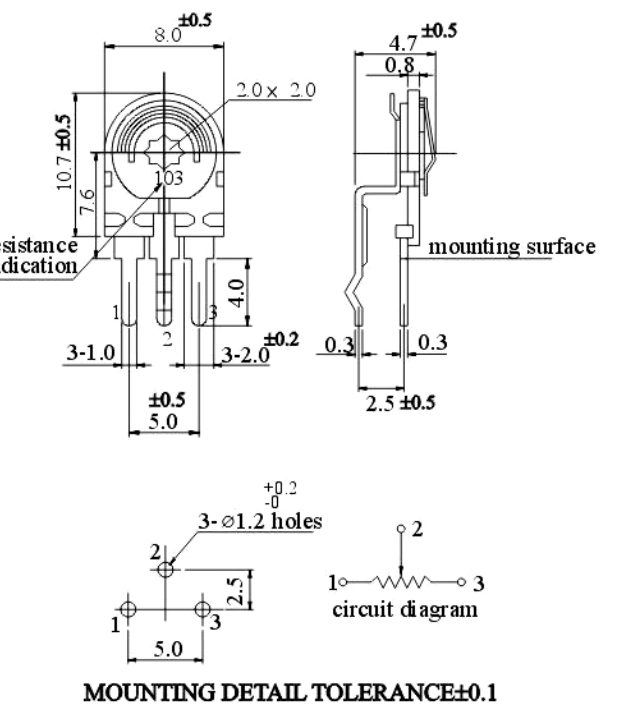
STYLE: TD086F-Q



STYLE : TD089V-O

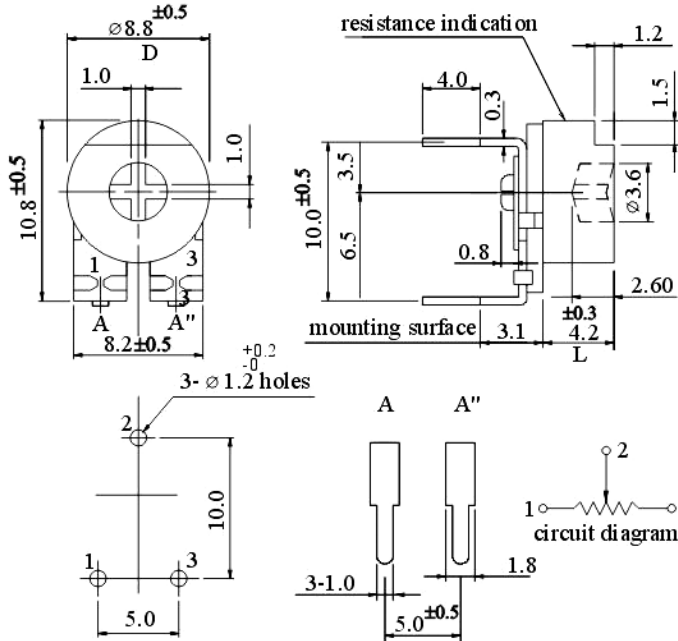


STYLE : TD089V-Q



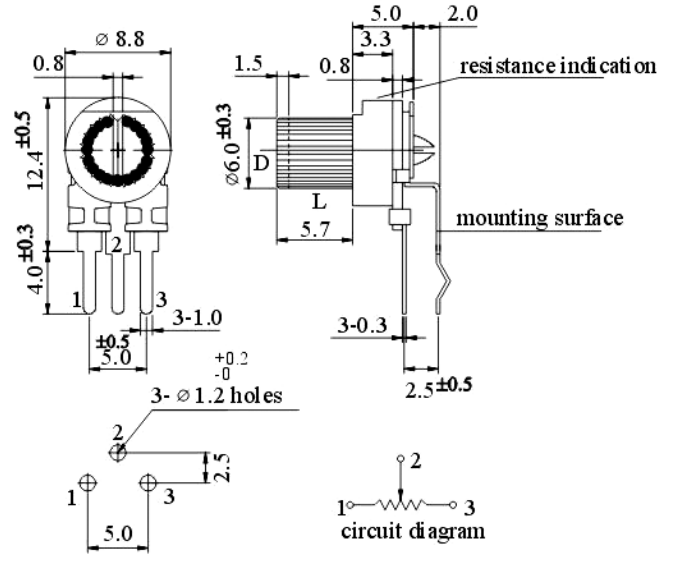
8mm Carbon - Film, Trimmer Potentiometer

STYLE : TD087P-QN1



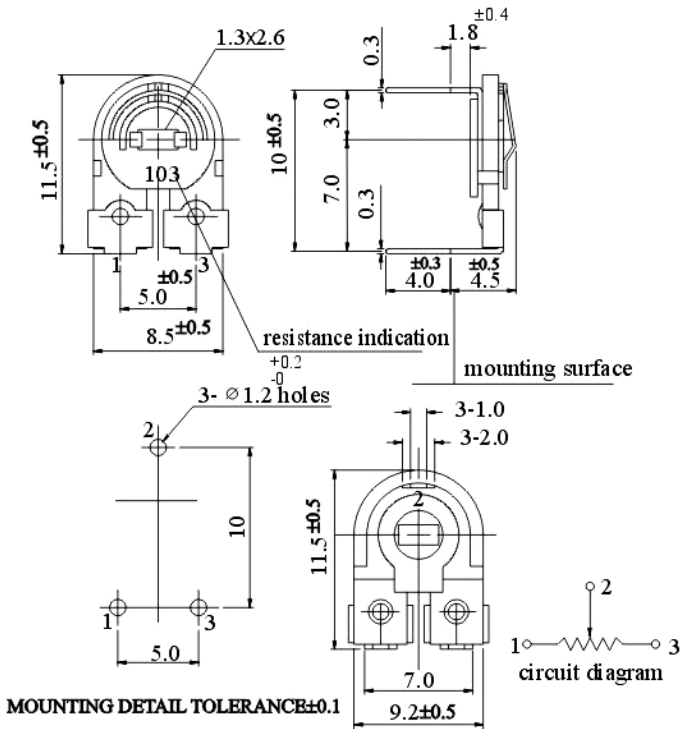
MOUNTING DETAIL TOLERANCE ± 0.1

STYLE : TD089V-QK2



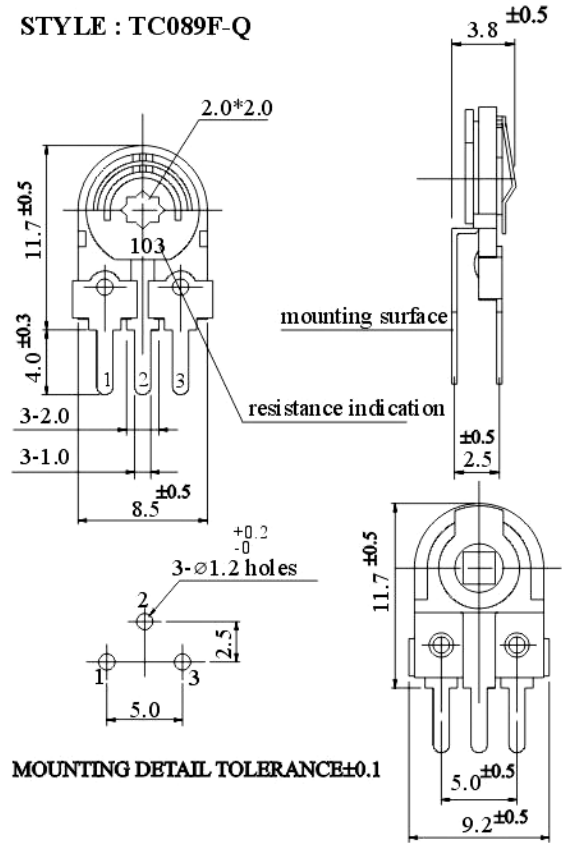
MOUNTING DETAIL TOLERANCE ± 0.1

STYLE : TC087F-O



MOUNTING DETAIL TOLERANCE ± 0.1

STYLE : TC089F-Q



MOUNTING DETAIL TOLERANCE ± 0.1