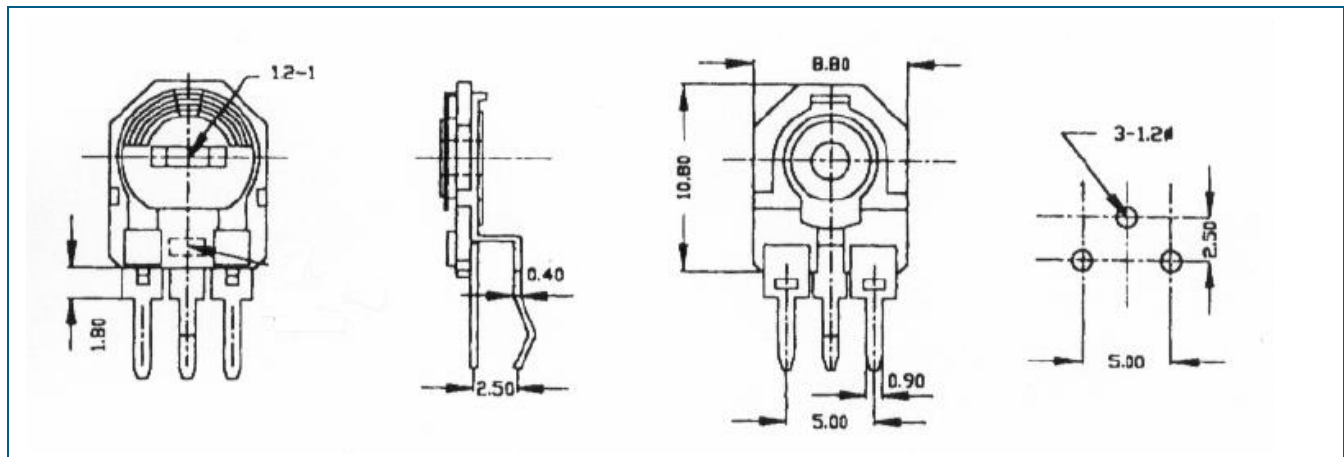


# Cermet preset potentiometers

Typ TGN 825 M

Basic design: width 9 mm



## Technical data

Resistance value and tolerance	100 $\Omega$ – 1 M $\Omega$ $\pm$ 20 %	Stopper strength	1.0 K gf-cm
Taper	lin	Operation life	100 cycle resistance value $\pm$ 10 %
Power rating	0.5 W / 70 °C	Temperature characteristics	3 % @ 70 °C 5HR
Max. working voltage	250 V	Temperature coefficient	+ 150 ppm / °C
Residual resistance	10 $\Omega$ @ R $\pm$ 1 K $\Omega$ , 1% @ R 1 K $\Omega$	Resistance to soldering heat	260 °C 5 sec.
Mech. rotation angle	260 $\pm$ 20 °	Working temperature	- 40 °C – + 125°C

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