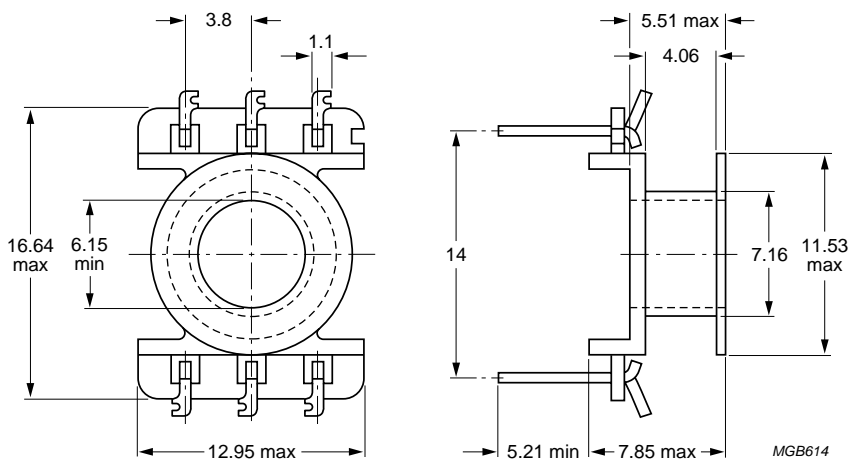


**COIL FORMERS**

**General data 6-pins PT14/8 coil former**

PARAMETER	SPECIFICATION
Coil former material	polyamide (PA), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41938(M)
Pin material	copper-tin alloy (CuSn), tin alloy (Sn) plated
Maximum operating temperature	130 °C, "IEC 60085" class B
Resistance to soldering heat	"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s
Solderability	"IEC 60068-2-20", Part 2, Test Ta, method 1



Dimensions in mm.

Fig.2 PT14/8 coil former; 6-pins.

**Winding data for 6-pins PT14/8 coil former**

NUMBER OF SECTIONS	MINIMUM WINDING AREA (mm <sup>2</sup> )	NOMINAL WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	7.9	4.1	29.2	CPV-PT14/8-1S-6P

**Note**

- For additional coil formers and mounting parts, see data sheet, "P14/8".