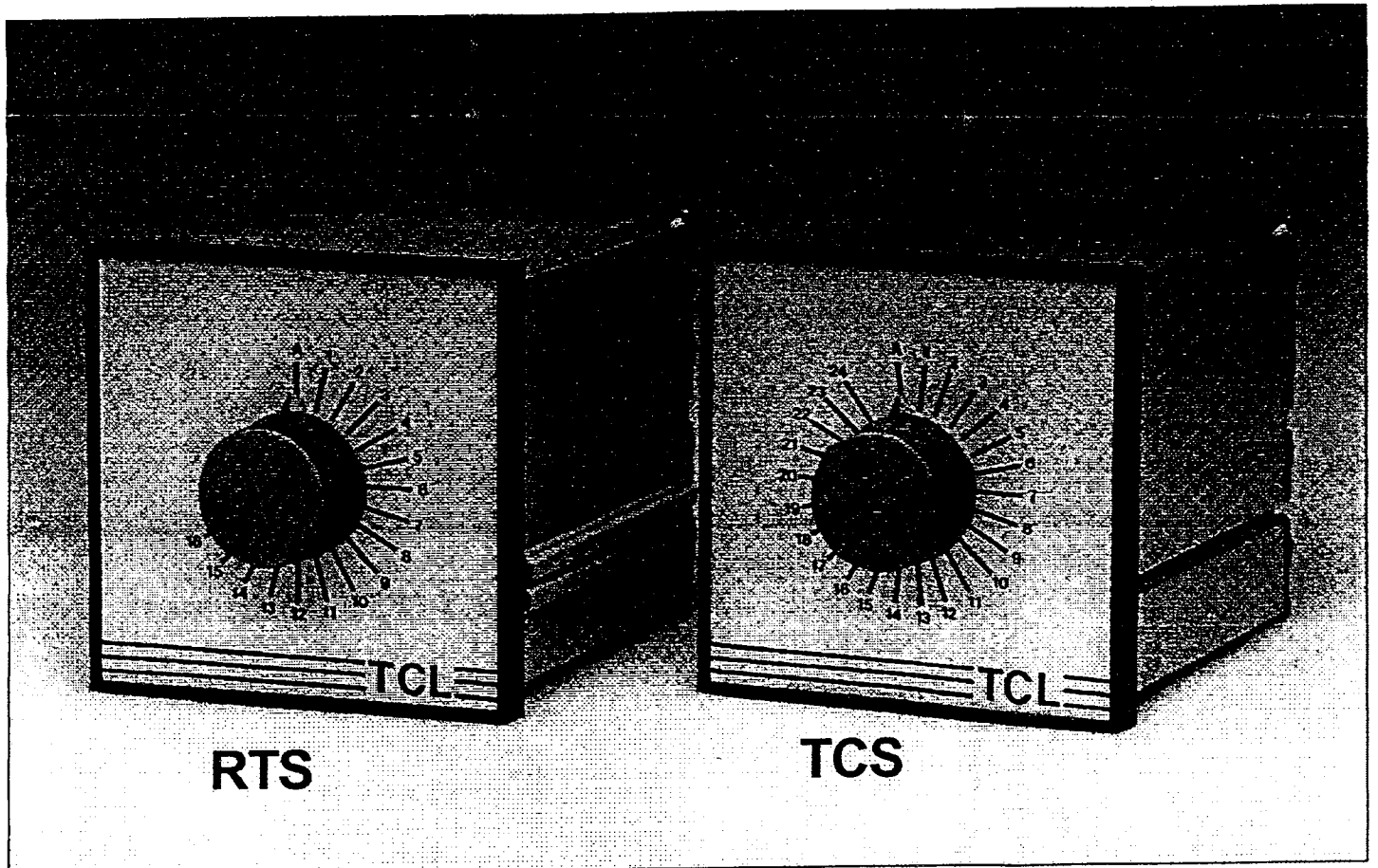


≡ TCL ≡

TCS / RTS Series

THERMOCOUPLE AND RTD SWITCHBOXES



■ FEATURES

- Standard DIN size (96 x 96 mm)
- Thermocouple unit: 16 and 24 way versions with gold plated contacts
- RTD unit: 16 way with silver plated contacts
- Proven reliability at low cost

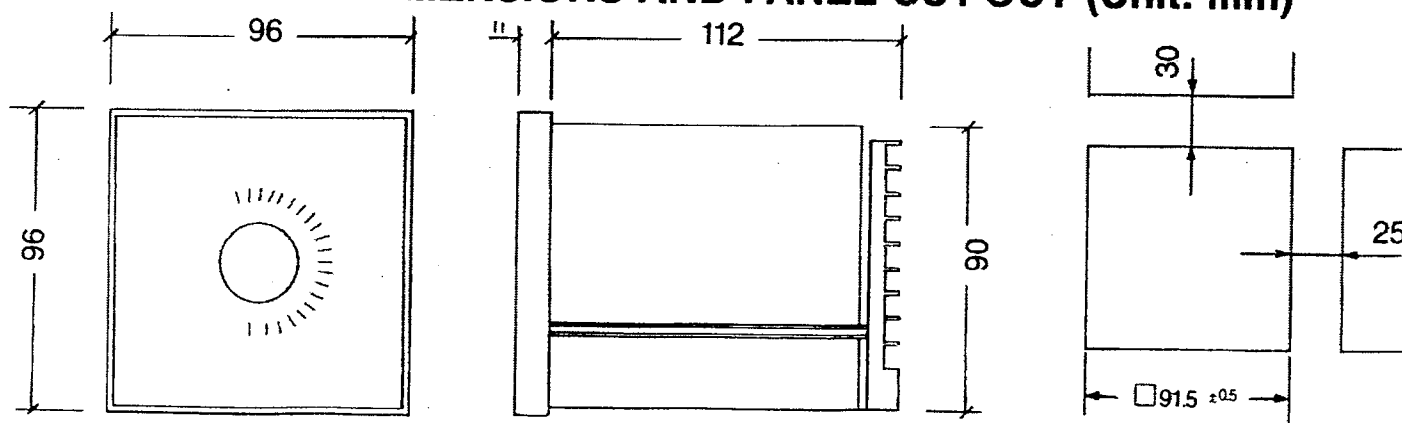
■ STANDARD SPECIFICATIONS

Number of Inputs	:	Thermocouple : 24-Way RTD (3-wire) : 16-Way
Voltage Rating of Switch	:	30v DC Max. (Suitable for mV signal)
Current Rating of Switch	:	100 mA Max.
Contact Resistance	:	Thermocouple : < 5 milliohms RTD : < 3 milliohms
Ambient Conditions	:	-25/+ 60°C 25/90% RH
Housing	:	Panel Mounting Extruded Aluminium Case
Dimensions	:	96 x 96 x 112 mm
Weight	:	600 g

■ MODEL NUMBER CODE

MODEL	INPUT	No. INPUTS
TCS 24	Thermocouple	24
RTS 16	RTD (3-Wire)	16

■ EXTERNAL DIMENSIONS AND PANEL CUT-OUT (Unit: mm)



■ REPRESENTED BY: