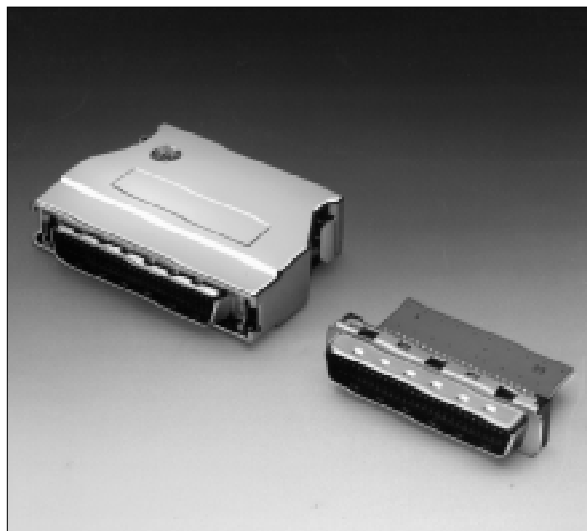


SCSI II/III EXTERNAL TERMINATION

230R SERIES (WITH TERMINATING RESISTOR)

■ FEATURES

- Small, lightweight connectors with hybrid IC resistors
- Connectors and resistors are housed in a metal cover, providing shielding against EMI.
- Single-operation lock structure provides easy connection.
- SCSI-3 types with a screw-locked EMI/ESD resistant cover are also available.
- The connectors and resistor circuits conform to the SCSI-2 and SCSI-3 standards recommended by ANSI.



■ MATERIALS AND PLATING

Part number	Materials and plating
Insulator	PPS resin
Conductor materials (plating)	Copper alloy (gold plating)
Shell (plating)	Steel (nickel plating)

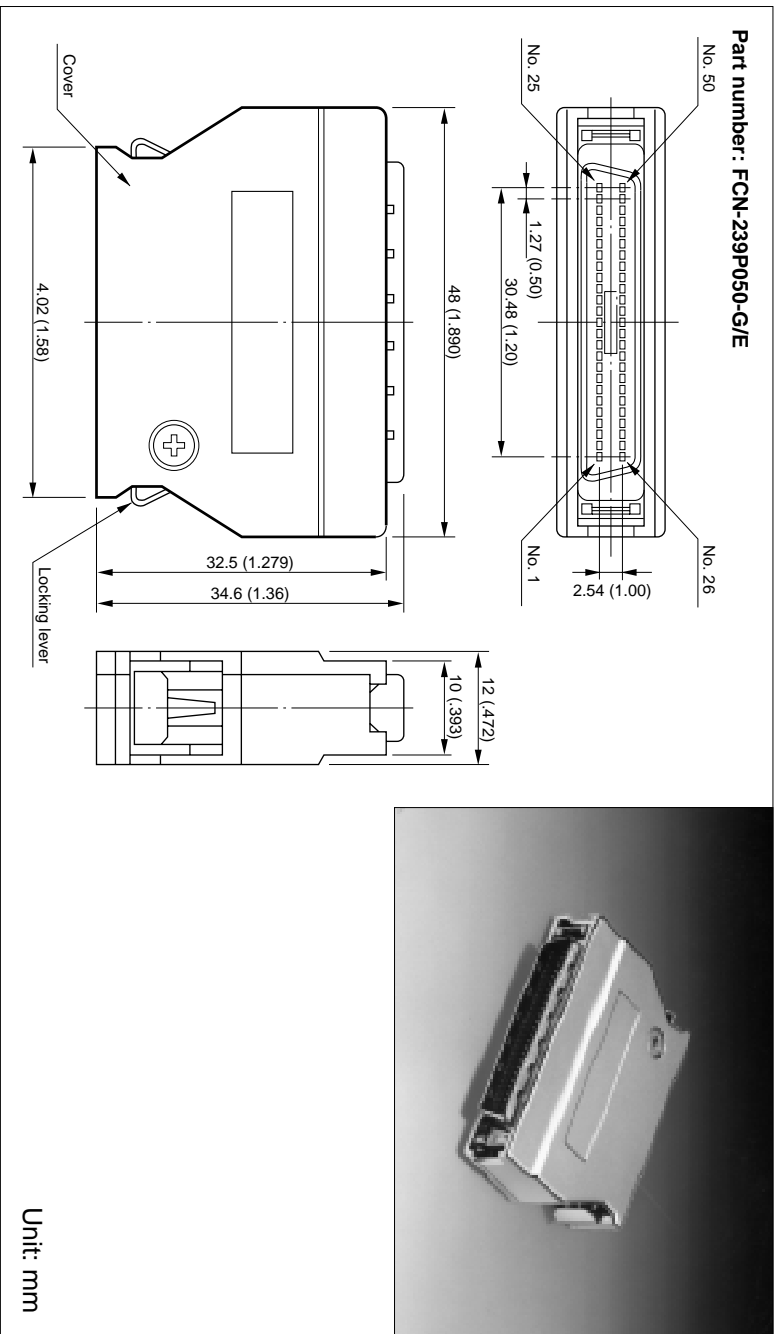
■ TYPES AND SPECIFICATIONS

	Single-operation lock type			Screw-lock type	
	Single-ended		Differential	Single-ended	Differential
	Alternative 1	Alternative 2 (With voltage control circuit)		Alternative 2 (With voltage regulator circuit)	
Part number	FCN-239P050-G/E	FCN-239P050-G/C	FCN-239P050-G/D	FCN-239P068-G/CP	FCN-239P068-G/DP
Operating temperature range	-40°C to +85°C	0°C to +50°C	-25°C to +70°C	-0°C to +50°C	-40°C to +85°C
Rated current (connector)	DC 1 A	DC 1 A	DC 1 A	DC 1 A	DC 1 A
Rated voltage (connector)	AC 240 V	AC 240 V	AC 240 V	AC 240 V	AC 240 V

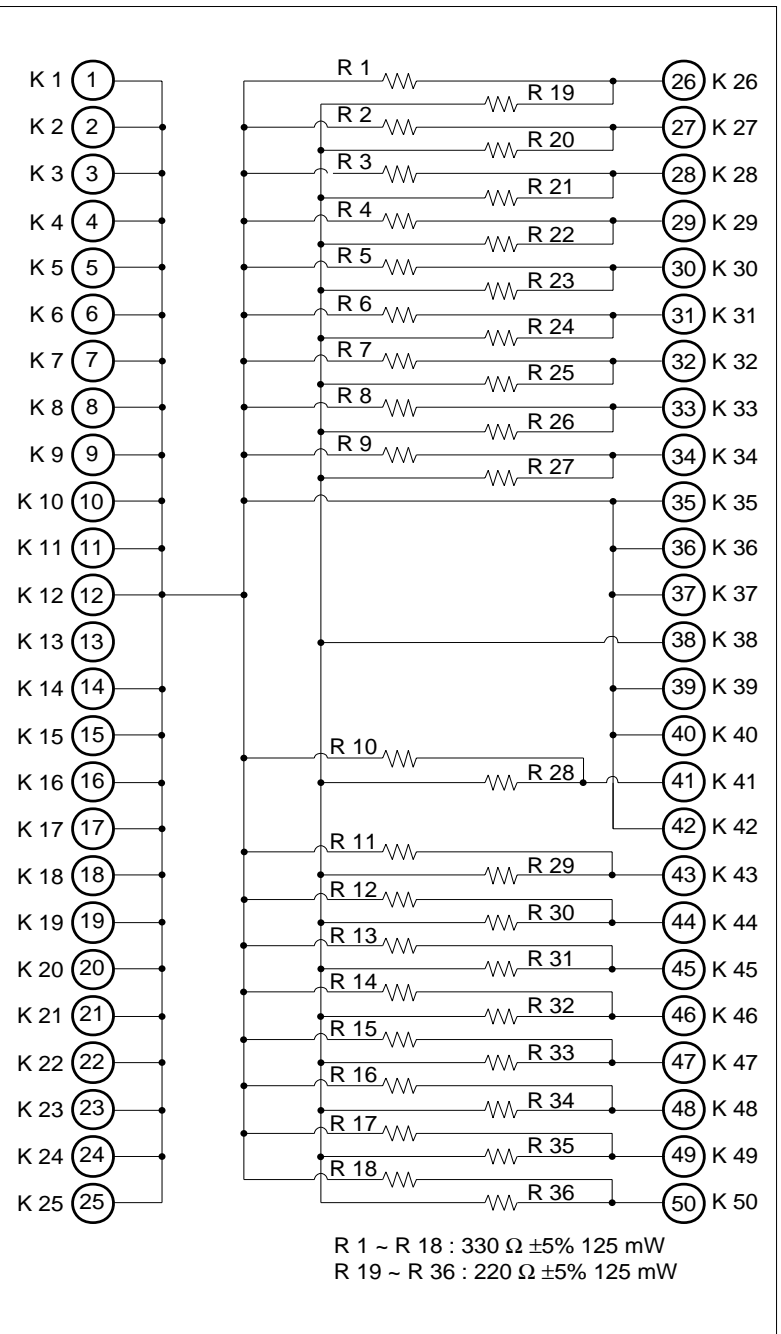
230R Series (With Terminating Resistor)

SINGLE-OPERATION LOCK, SINGLE-ENDED, ALTERNATIVE 1 TYPE DIMENSIONS

Part number: FCN-239P050-G/E



WIRING DIAGRAM



Specifications
subject to change

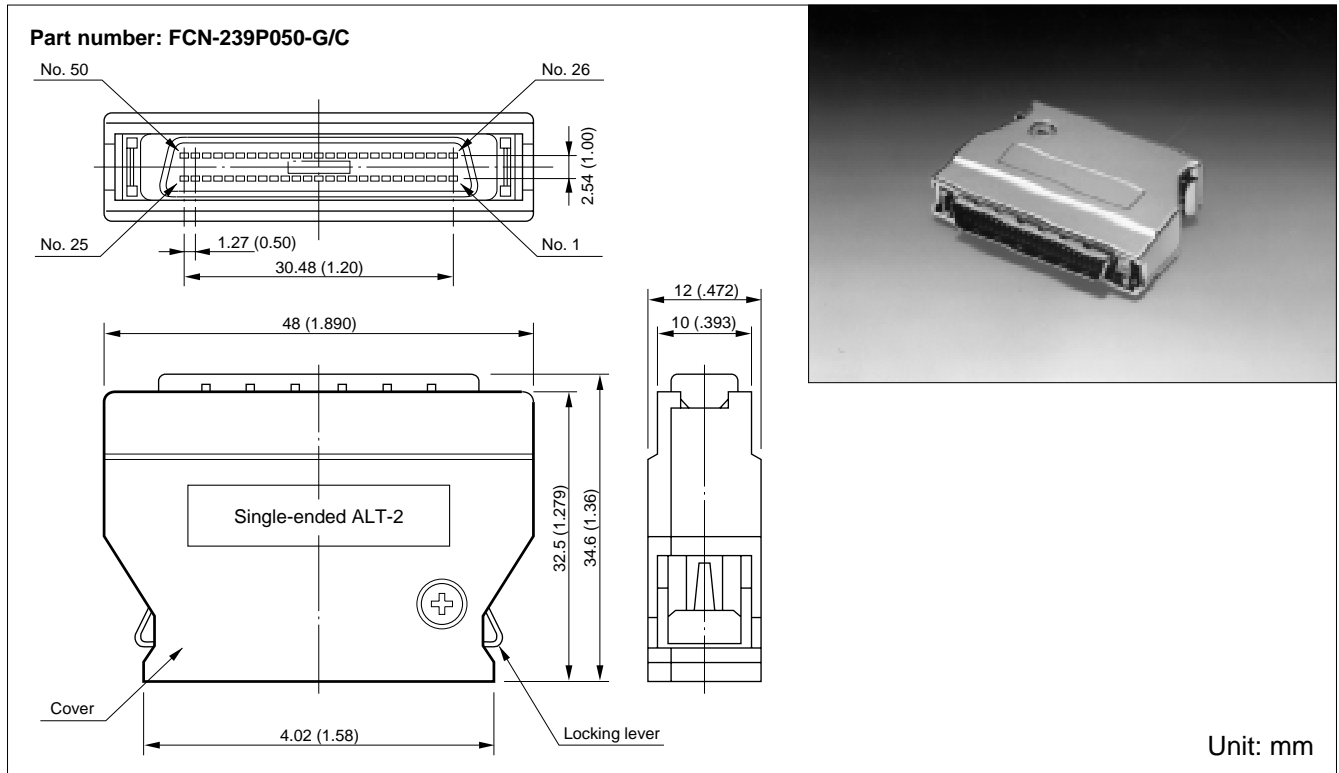
Dimensions are in millimeters (inches)

www.fcni.fujitsu.com

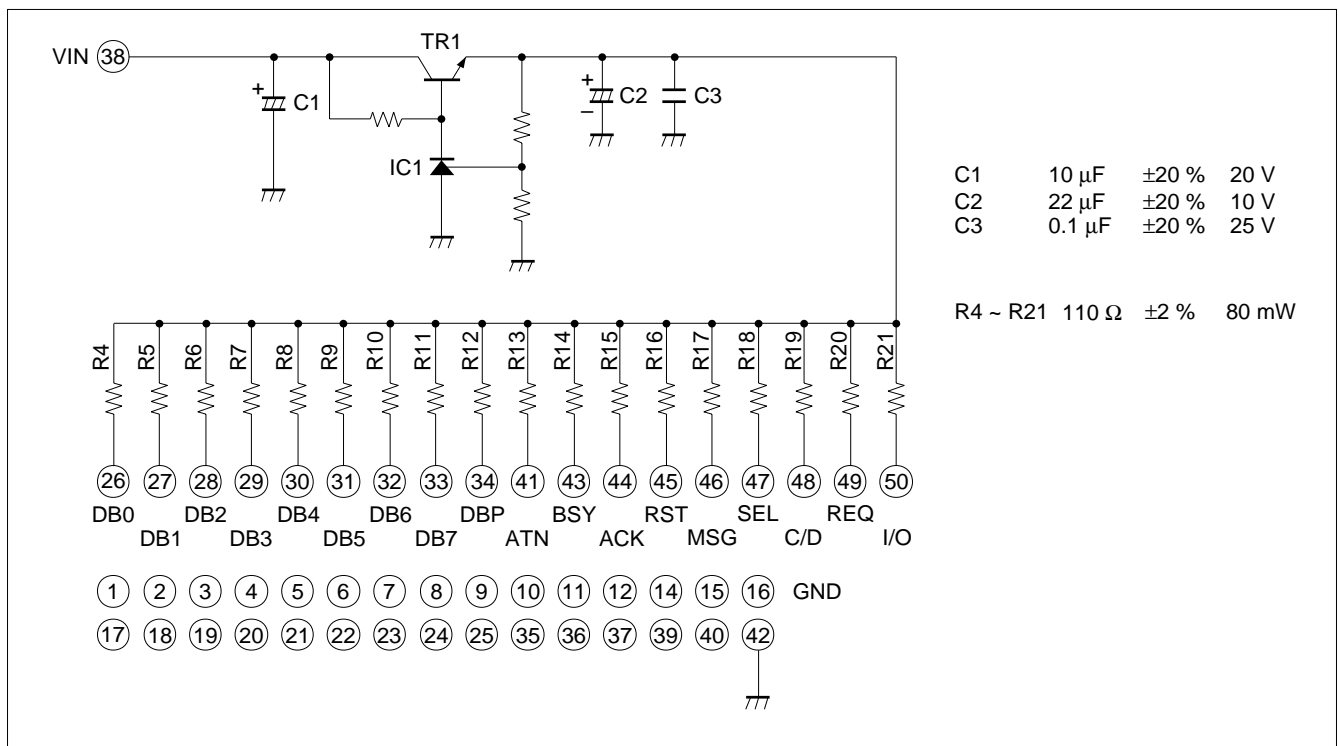
230R Series (With Terminating Resistor)

SINGLE-OPERATION LOCK, SINGLE-ENDED, ALTERNATIVE 2 WITH VOLTAGE CONTROL CIRCUIT TYPE

■ DIMENSIONS



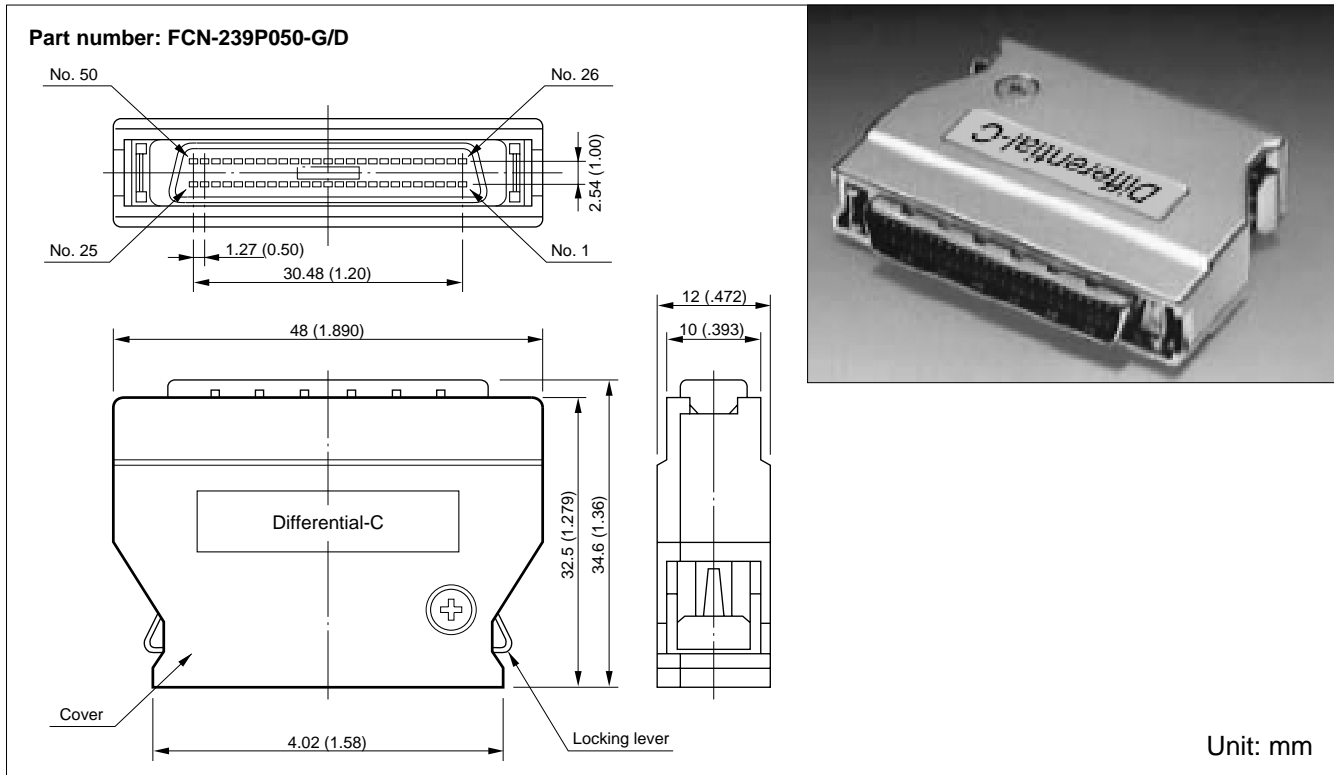
■ WIRING DIAGRAM



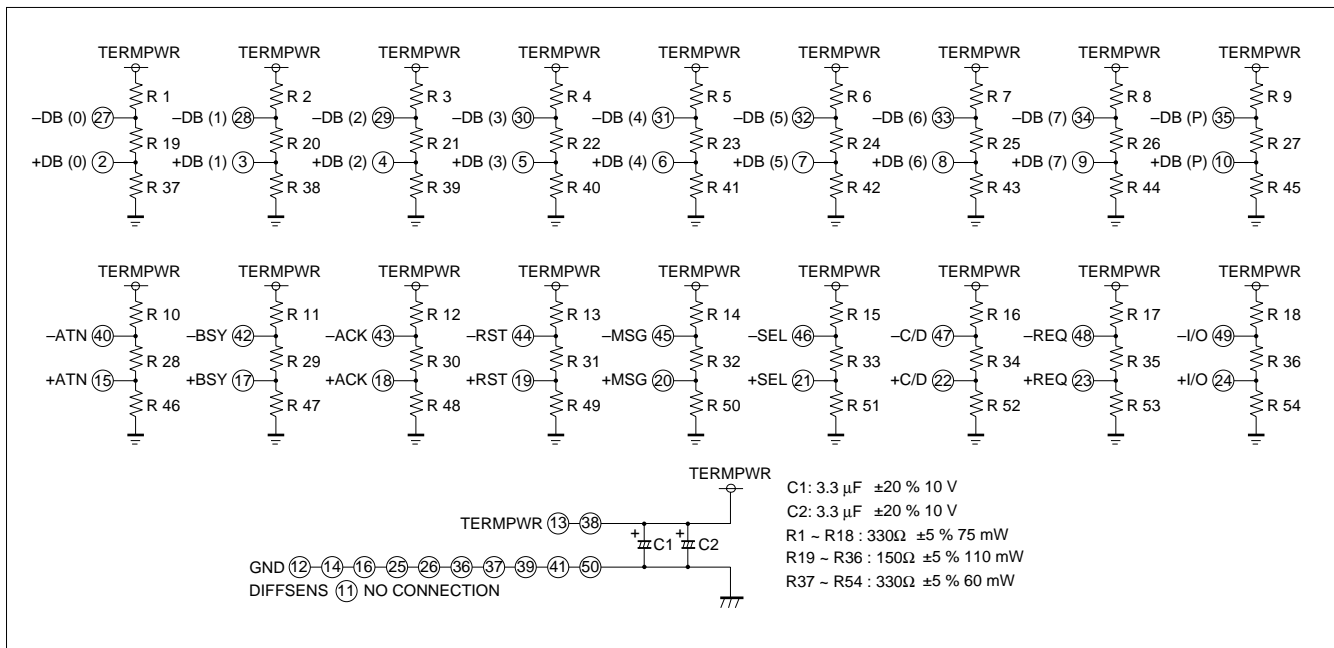
230R Series (With Terminating Resistor)

SINGLE-OPERATION LOCK, DIFFERENTIAL TYPE

■ DIMENSIONS



■ WIRING DIAGRAM



230R Series (With Terminating Resistor)

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