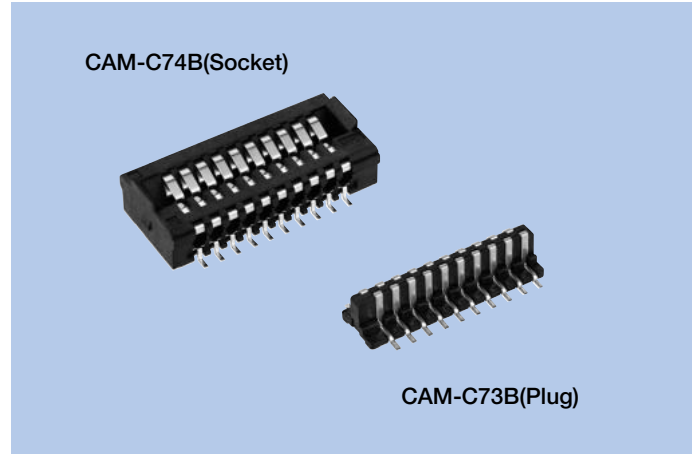


# Detach Connectors CAM-C73B, C74B

## FEATURES

1. It is 20 pins connector used for detaching between the operation panel and the unit etc.
2. The amount of the gap absorption when engaging is X direction  $\pm 0.5\text{mm}$ , Y direction  $\pm 0.4\text{mm}$ , Z direction  $\pm 0.5\text{mm}$ .
3. Supports reflow mounting.



## HOW TO ORDER

### 1. CAM-C73B (Plug)

**C73-020-06 0-AGAA-B**

1      2

- 1 Series No. (C73)
- 2 No. of contacts (020 : 20pins)

### 2. CAM-C74B (Socket)

**C74-020-06 0-AGAA-B**  
**AGAAA-B**

1      2

- 1 Series No. (C74)
- 2 No. of contacts (020 : 20pins)

## SPECIFICATIONS

### ELECTRICAL CHARACTERISTICS

Rated Voltage	14V DC
Rated Current	1A
Withstanding Voltage	500V AC (rms) 1minute
Insulation Resistance	500M $\Omega$ min. (at 500V DC)
Contact Resistance	70m $\Omega$ max.

### MECHANICAL CHARACTERISTICS

Life (Matching Cycle)	10,000 times
Total Insertion Force	18.5N (1.9kgf) max.
Total Rebound Force	10.3N (1.1kgf) max.
Using Temperature Range	-30~+85°C

• Any products mentioned in this catalog are subject to any modification in their appearance and others for improvements without prior notification.  
 • The details listed here are not a guarantee of the individual products at the time of ordering. When using the products, you will be asked to check their specifications.

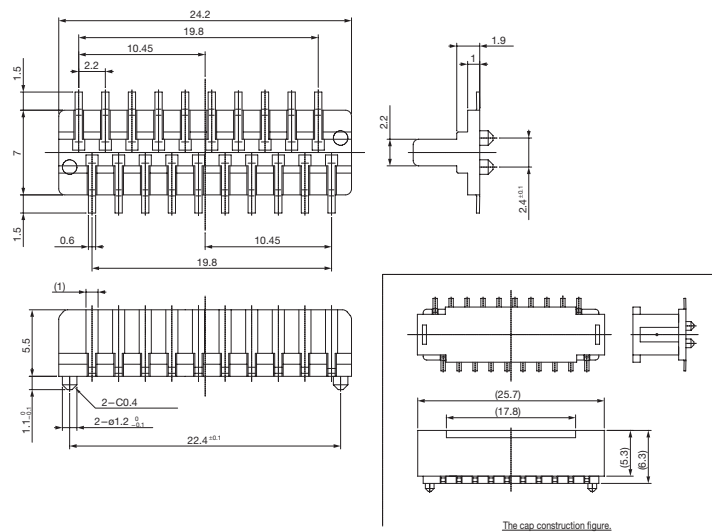
## MATERIAL & FINISH

Component Parts		Material	Finish
CAM-C73B	Housing	PPS resin	(Black)
	Contact	Copper Alloy	Gold plating
	Cap	SPS resin	(Black)
CAM-C74B	Housing	PPS resin	(Black)
	Contact	Copper Alloy	Gold plating

## DIMENSIONS

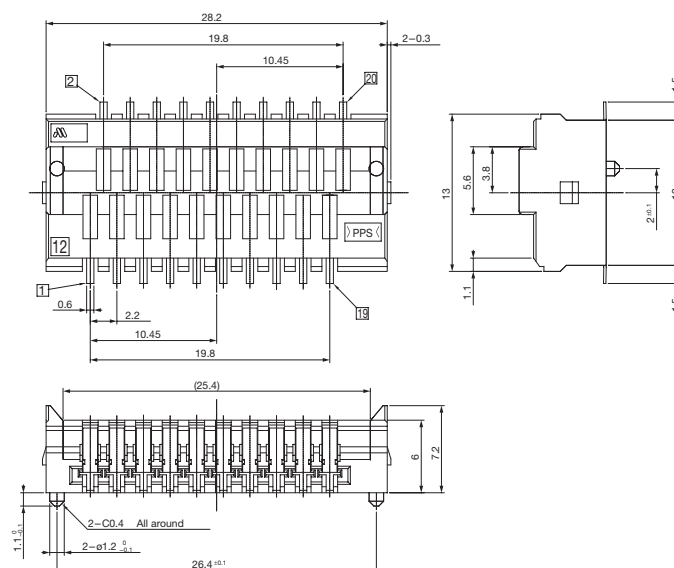
### CAM-C73B (Plug)

For reflow solder



### CAM-C74B (Socket)

For reflow solder



Unit : mm