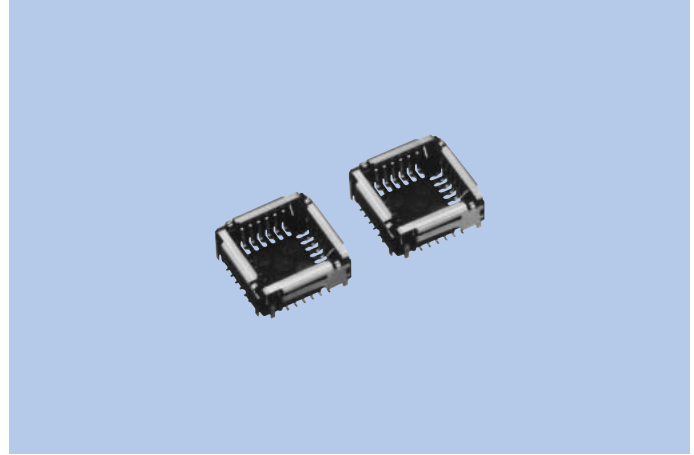


# Camera Module Connectors

## CAM-H41

### FEATURES

1. This is a camera module connector used for mobile phones, PDA, back monitors for cars, toy cameras, security cameras, etc.
2. Ultra low profile and space-saving design compatible with Low Profile Type module.
3. Locking mechanism is used to prevent the module from coming off and to avoid shock caused by the fall.
4. A key preventing incorrect insertion helps avoid damage due to incorrect insertion.



MODEL	Running No. assigned by us	No. of contacts	Supporting module size	Remarks
CAM-H41	R41-9295A	24	5.5×5.5	With locking mechanism

### SPECIFICATIONS

#### ELECTRICAL CHARACTERISTICS

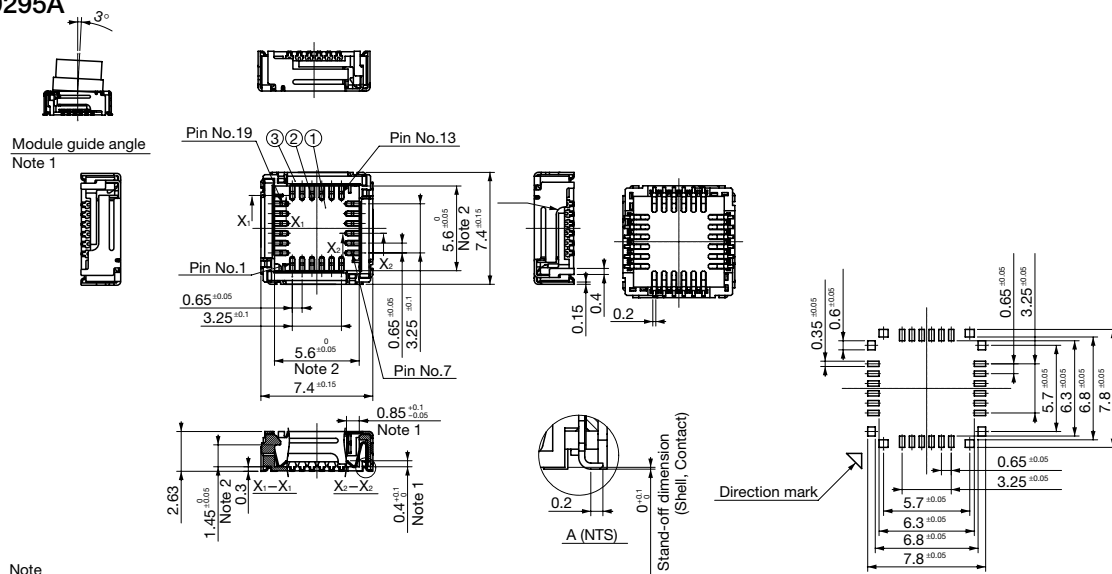
Rated Voltage	50V AC (rms)
Rated Current	0.5A
Withstanding Voltage	AC 200V
Insulation Resistance	50MΩ min.
Contact Resistance	40mΩ max.

### MATERIAL & FINISH

Component Parts	Material	Finish
Housing	9T Nylon	(Black)
Contact	Copper Alloy	Gold flash plating
Shell	Copper Alloy	Tin reflow plating

# DIMENSIONS

CAM-H41  
R41-9295A



Note  
 1. Insertion force: 2.5-5.0Kg, module guide angle: ±3°, please make the module horizontal and insert to the base.  
 2. The difference of adaptable module is Max. 0.1.

Recommended PWB layout (Reference)  
 (Element placement aspect)

Unit : mm