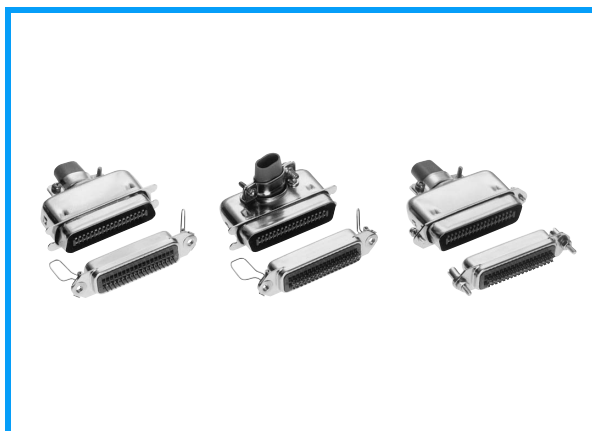


Basic Version of Ribbon Connectors Solder Type



FEATURE

- Stable connection by self-wiping and self-cleaning mechanism
- Available in various styles
- UL recognized (File No. E72124)
- Intermateable with 57 family connectors

SPECIFICATION

Voltage rating	500V AC (rms)
Current rating	5A/contact
Dielectric withstanding voltage	1200V AC (rms) 1 minute
Contact resistance	5m Ω max.
Insulation resistance	1000M Ω min. at 500V DC
Wire accommodation	Solid: 22 AWG max. Stranded: 24 AWG max.

MATERIAL/FINISH

Insulator	Diallyl phthalate resin (UL94V-0)/Blue
Contact	Copper alloy/Gold plating
Shell	Brass or Steel/Nickel plating
Spring Latch	Stainless steel

Panel Receptacle with Spring latches

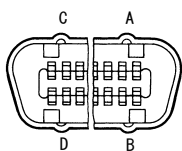
57-40360R-9

NO. OF CONTACTS
14, 24, 36, 50

DEVIATION
see the following list

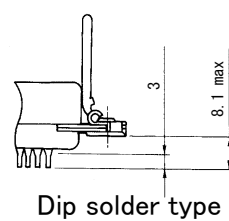
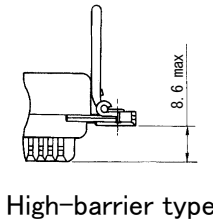
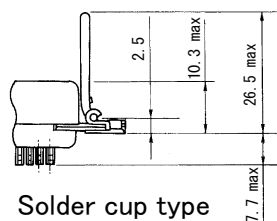
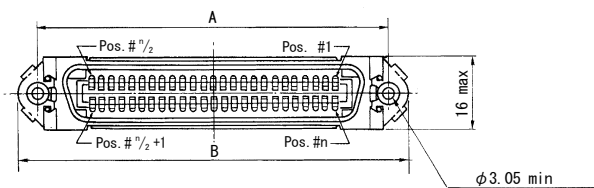
KEY POSITION

- 0: No key
- 1: "A" position
- 2: "B" position
- 3: "C" position
- 4: "D" position



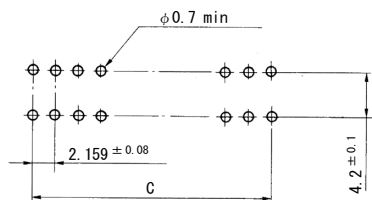
HOUSING STYLE

- NO designation: Solder cup and dip solder type
- R: High barrier type



NO. OF CONTACTS	Solder cup	High-barrier	Dip solder	A	B	C	D	E
14	57-4014□	57-4014□R	57-4014□-8	36.0	43.9	12.954	23.9	35.30
24	57-4024□	57-4024□R	57-4024□-9	46.8	54.7	23.749	34.7	46.08
36	57-4036□	57-4036□R	57-4036□-12	59.7	67.7	36.703	47.7	59.04
50	57-4050□	57-4050□R	57-4050□-9	74.9	82.8	51.816	62.8	74.15

PCB Mounting Dimensions



L
57

Panel Cut-Out Dimensions

