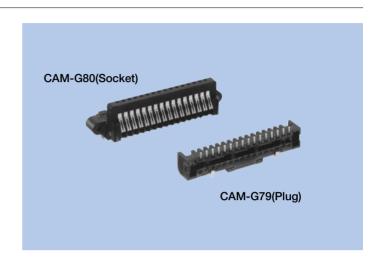
Detach Connectors CAM-G79 · G80

Connectors

OUTLINE

- These are 16-pole connectors used for attaching and removing the operation panel to and from the unit.
- 2. The coupling configuration allows rotation coupling and horizontal mounting.
- www.DataSheet 3. The plug supports automatic mounting, so is available with a cap to prevent flux from sticking during soldering.
 - 4. The L-type socket supports dip soldering.



HOW TO ORDER

1. CAM-G79(Plug)

<u>G79</u>-016-020-AGGAH-<u></u>

1 Series No.(G79)

2 Specification partition

(None: Correspond to reflow with cap) (-1: Correspond to handwork without cap)

2. CAM-G80(Socket)

<u>G80</u>-016-020-AGAAB

1 Series No.(G80)

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS

Rated Voltage	14V DC	
Rated Current	1A	
Withstanding Voltage	500V AC (rms) 1minute	
Insulation Resistance	100MΩ min. (at 500V DC)	
Contact Resistance	70mΩ max.	

MECHANICAL CHARACTERISTICS

Life (Matching Cycle)	15,000 times
Total Insertion Force	12.54N (1.28kgf) max.
Overall Rebound Force	12.54N (1.28kgf) max.
Using Temperature Range	−30~+85°C

MATERIAL & FINISH

C	Component Parts	Material	Finish
CAM-G79	Housing	PPS resin	(Black)
	Contact	Copper Alloy	Gold plating
	Сар	SPS resin	(Black)
CAM-G80	Housing	PBT resin	(Black)
	Contact	Copper Alloy	Gold plating

Delivery Form

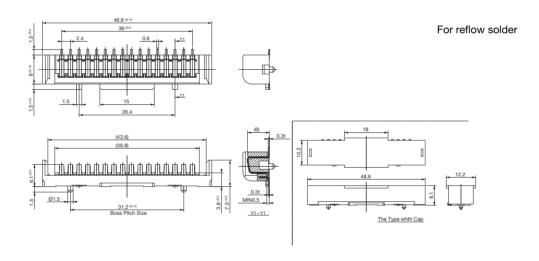
 CAM-G79
 CAM-G80

 Packing Form
 Tray
 Tray

 Number of Standard Storage
 With cap, 50/Tray, Without cap 115/Tray
 75/Tray

DIMENSIONS

CAM-G79



CAM-G80

