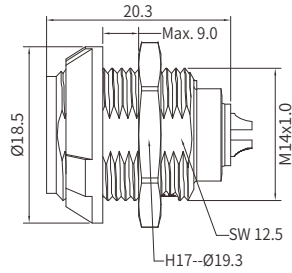


■ 1P Series, PKG Fixed Straight Socket, Key(G), With Two Nuts

- Connector series: 1P
- Connector gender: Female
- Key: G(More keys, refer to page 149)
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PKG.1P.3XX.GLLG
- Mated with: PPG series

Note: "X" refers to part number definition on page 135



■ General Information

Ambient temperature:	-50 °C ~ + 150 °C
Endurance:	>1000 cycles
Insulator:	PEEK
Fixing nut:	PSU & Brass with nickel plated

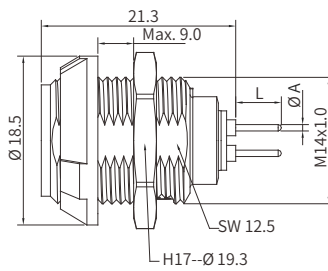
Outershell:	PSU
Connector contacts:	Bronze with gold plated
Insulator resistance:	≥100MΩ
IP rating:	IP 50

Note: Panel cut-out (page 164); PCB drilling pattern (page 165)

■ 1P Series, PKG Fixed Straight Socket, Key(G), With Two Nuts, Contact For Printed Circuit

- Connector series: 1P
- Connector gender: Female
- Key: G(More keys, refer to page 149)
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PKG.1P.3XX.GLNG
- Mated with: PPG series

Note: "X" refers to part number definition on page 135



■ General Information

Ambient temperature:	-50 °C ~ + 150 °C
Endurance:	>1000 cycles
Insulator:	PEEK
Fixing nut:	PSU & Brass with nickel plated

Outershell:	PSU
Connector contacts:	Bronze with gold plated
Insulator resistance:	≥100MΩ
IP rating:	IP 50

Pin	Dimensions(mm)	
	ØA	L
302~305	0.7	5.0
306~314	0.5	3.0

Notes: 1.for panel cut-out see page 164; 2.for PCB drilling pattern see page 165