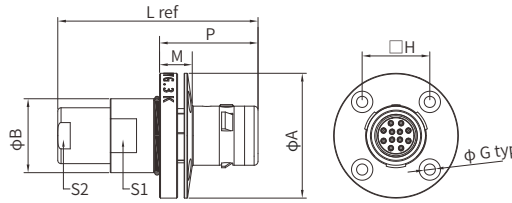


■ PYG Fixed Plug With Round Flange, Key(G) Or Keys(a To F, L And R), With Cable Collet

- Connector series: PYG
- Contact: Male
- Key: G(More keys, refer to page 66)
- Locking type: Self-locking
- Orientation type: Straight
- Part No.: PYG.xK.3xx.xLACxx
- Mated with: FSG/SRG/ASG/SWG/AFG



Note: "X" refers to part number definition on page 48

■ General Information

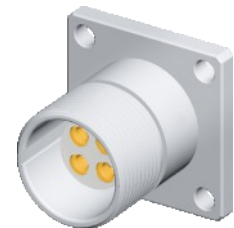
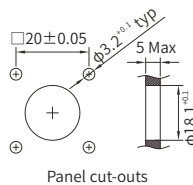
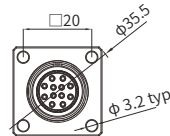
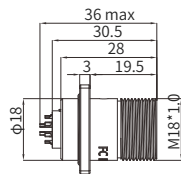
Ambient temperature:	-55°C ~ + 200°C
Endurance:	> 5000 cycles
Insulator:	PEEK
Connector contacts:	Brass with gold plated
Housing:	Brass with Cr plated

O-Ring:	Silicone
Insulator resistance:	≥ 100MΩ
IP rating:	IP 68
Shielding efficiency:	at 10MHz>95dB/at 1GHz>80dB
Salt spray corrosion test:	>144h

Size	Dimensions(mm)									
	A	B	G	H	L	M	P	S1	S2	
3K	38	22.5	3.4	20.6	61	10.0	30.0	15	20	
4K	47	28.5	3.4	27.0	71	11.0	32.0	19	25	

■ FMG Fixed Socket With Square Flange, Key(G), Screw Fixing

- Connector series: FMG
- Contact: Female
- Key: G(More keys, refer to page 66)
- Locking type: Screw locking
- Orientation type: Straight
- Part No.: FMG.3K.3xx.xLL
- Mated with: PMG



Note: "X" refers to part number definition on page 48

■ General Information

Ambient temperature:	-55°C ~ + 200°C
Endurance:	> 3000 cycles
Insulator:	PEEK
Connector contacts:	Brass with gold plated
Housing:	Brass with Cr plated

O-Ring:	Silicone
Insulator resistance:	≥ 100MΩ
IP rating:	IP 68
Shielding efficiency:	at 10MHz>95dB/at 1GHz>80dB
Salt spray corrosion test:	>144h