

[X] コーディング

レセプタクル（パネルマウントタイプ）フロントマウント・メス

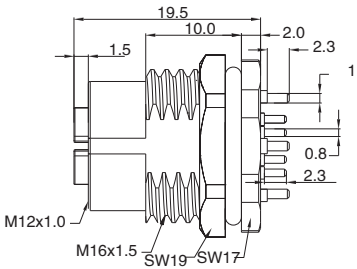
MB12FBS X FF 08 ST-2

①

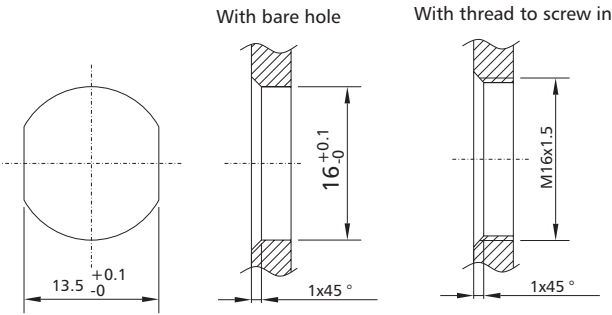
②



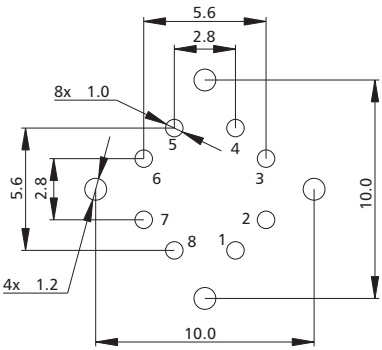
①コーディング	X
②芯数	08=8 芯



パネル取付図



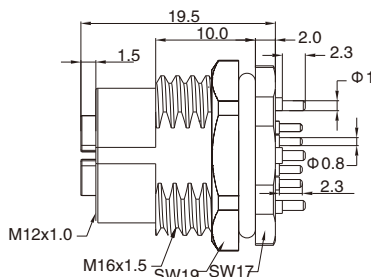
パネル取付寸法図



芯数	型式	コーディング	Contacts termination	Rated current	Voltage	
		X			A/C	D/C
08pin	MB12FBSXFF08ST		PCB	0.5A	50V	60V

M12 Female Panel Mount, PCB Type, Front fastened, X-coding, Shielded

- Connector series: M12
- Gender: Female
- Coding: X
- Locking type: Fix screw
- Mounting type: Front fastened
- Part No.: MB12FBSXFF08ST-2



■ General information

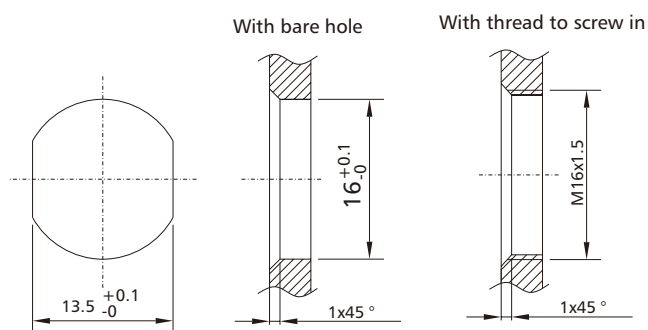
Standard:	IEC 61076-2-109
Ambient temperature:	-25°C~ + 90°C
Connector insert:	PA
Connector contacts:	Brass with gold plated
Connector screw/nut:	Brass/Zinc with nickel plated
Seal / O-ring:	FKM

Insulation resistance:	≥100MΩ
Contact resistance :	≤10mΩ
Shielding:	Available
IP rating:	IP68 in locked condition
Mating endurance:	>500 cycles

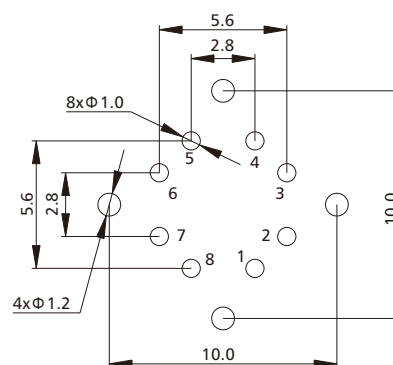
■ Electrical data & Mechanical data

Contacts		Contacts termination	Rated current	Voltage		Part No.
				A/C	D/C	
08 pins		PCB version	0.5A	50V	60V	MB12FBSXFF08ST-2

■ Panel Cut-out Dimensions



■ PCB Layout



■ Remarks

- Please refer to Page 96 for products' part number encoding rule.