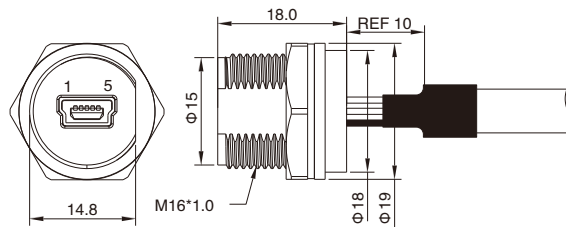


Mini-USB, Female Panel Mount, Solder, Front fastened

- Connector series: Mini-USB
- Gender: Female
- Locking type: Fix screw
- Mounting type: Front fastened
- Part No.: MB-WF05STSP-XXX

X refers to cable specification



RoHS

General information

Ambient temperature:	-20°C ~ +80°C
Connector insert:	PBT+GF
Connector contacts:	Phosphor bronze with gold plated
Connector body:	PA+GF
Coupling nut/screw:	PA+GF
Seal/O-ring:	FKM

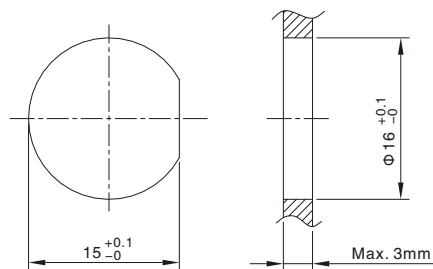
Insulation resistance:	≥ 100MΩ
Contact resistance :	≤ 30mΩ
Shielding:	Available
IP rating:	IP67 in locked condition

Electrical data & Mechanical data

Contacts	Contacts termination	Rated current	Voltage		Wire insulation	Part No.
			A/C	D/C		
Mini USB 5P Mini B female	Solder version	1A	30V	30V	PVC wire or customized	MB-WF05STSP-XXX

Note: X refers to cable specification

Panel Cut-out Dimensions



Remarks

- Please refer to Page 578 for the Conversion between American Wire Gauge AWG and Wire Cross-section mm².
- Please refer to Page 449 for products' part number encoding rule.