

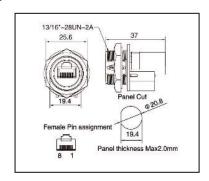
Circular Panel Interface Connectors

RJ45 Female Panel Mount Straight Part No.: ASICPICRJ45S

- Connector series: RJ45
- · Gender: Female
- · Locking type: Fix screw
- · Mounting type: Front mount
- Shielded

■ General Information

Ambient temperature:	-20 °C ~ + 80 °C
Connector insert:	PBT+GF
Connector contacts:	Phosphor bronze with gold plated
Coupling nut/screw:	PA+GF
Seal / O-ring:	FKM
Insulation resistance:	≥ 100M Ω
Forward resistance:	≤ 30mΩ
IP rating:	IP 67, NEMA 6, 6P (with cap)



■ Electrical Data & Mechanical Data

Contacts	Rated	Volta	ige
Contacts	current	A/C	D/C
RJ45 8P8C female	1.5A	125V	125V

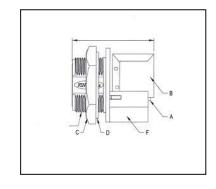
RJ45 Female Panel Mount Right Angle Part No.: ASICPICRJ45RA



- · Connector series: RJ45
- Gender: Female
- Locking type: Fix screw
- · Mounting type: Front mount
- Shielded

■ General Information

F
or bronze with gold plated
Ω
EMA 6, 6P (with cap)



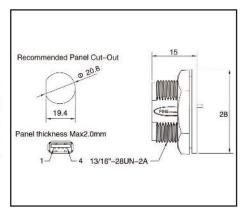
USB2.0 Female Panel Mount Part No.: ASICPICUSB2.0AS



- Connector series: USB 2.0
- Gender: Female
- · Locking type: Fix screw
- Mounting type: Front mount
- Shielded
- Pigtail connection available upon request for MOQ of 100 units or more.

■ 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-ring:	FKM
Insulation resistance:	≥ 100MΩ
Forward resistance:	≤ 30mΩ
IP rating:	IP 67, NEMA 6, 6P (with cap)



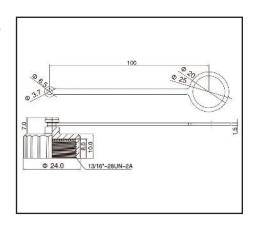
■ Electrical Data & Mechanical Data

Contacts	Contacts	Rated	Voltage	
Contacts	Contacts	current	A/C	D/C
USB2.0 A Type female	Solder version	1.5A	30V	30V

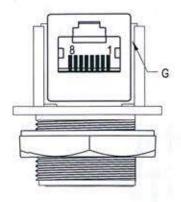


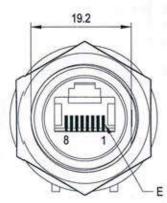
Circular Panel Interface Connectors

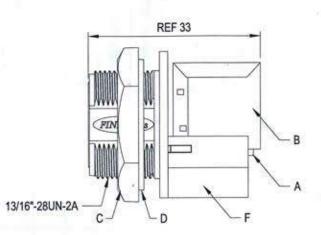
■ General Information Material: O-ring: FKM Loop: TPU Color: Black



Date	Description	Revision	ECN NO.	
Aug.26,2019	First release	A/0		

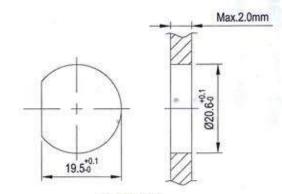






Wirelist

1	
2 ———	
3 ———	
4	
5 ———	
6 ———	
7	
8	



Panel cut-out

G		Resin	Black epoxy resin	9	3
F		Hous.	RJ45 8P8C female housing	pcs	1
Ε		Hous.	RJ45 female housing with termianl	pcs	1
D		Gasket	Black rubber gasket	pcs	1
С		Nut	13/16"-28UN-2A hex nut	pcs	1
В		Conn.	RJ45 8P8C female connector	pcs	1
Α		PCB	RJ45 8P8C female PCB	pcs	1
No.	Materiats.No	Name	Description	Únit	Qt

FINECABLES CO., LTD

AIN	EGRANA O		FINE	CABLES CO., LT	ΓD		
Hie No.	A1144-CP-T0017		CONTROL CONTRO	RJ45S-WF08STSP-RA	Name		
No specified tolerance		Approved	A 123/201	9 Unit	mm	100	
	0.5-6	±0.1	100000000000000000000000000000000000000		Decardour of		(2)
Linear	>6~30	±0.2	Checked		Scalé	20000	1(1)
Linear	>30	±2%	100	Dotte	2234	1/1	4
Angles	±	9	Drawing	Betty	Page	374	