

About ATTEND	Flash Memory Socket	PCB Card Socket I	PCB Card Socket II	I/O Connector I	I/O Connector II	I/O Connector III	Circular Connector I	Circular Connector II	Circular Connector III	Others	Cable Solution	Global Distributer
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ATTEND
Connect to Your Success



Connectivity Solution Provider

ATTEND Technology was established as a professional connectivity solution provider based in Taiwan since 2002, specialized in various connectors and cable products, including memory socket, PCB card socket, I/O connector, M-series connector, and cable assembly. We pro-actively participate in our client's business and offer customized connectivity solutions under the "one stop service" strategy to meet any requirements and assist them to develop innovative products that gain a competitive edge in the global market.

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Connect to Your Success

ATTEND is your most trustworthy partner and your first choice for innovative connectivity solutions. We are dedicated to providing world-class connectivity solutions. Our value proposition is built upon on the core principle of "Connect to Your Success". This is a common goal we share with our customers. This guiding principle drives us to develop integrated service innovations, which enables us to win in every promising market and to connect every success in the networking business.

Industrial Application

We have an expert sales and engineer team with abundant experience in electronic connectivity business, and develop a product roadmap could applicability in 7 different industries, including Industrial control, Networking, Telecommunication, Commercial products, Embedded system, Automation, and Medical Devices.

Our Connector Solution

As a professional connectivity solution provider , ATTEND is your one-stop total solution provider with our complete range of connector products for various applications from Networking communication, ethernet embedded system, data transmission, vehicle tracking...etc. since our specialty is from the networking and consumer application, we are not only providing high-quality products in a timely manner but also support the professional technical support to make we been your most reliable partner!

Our Cable Solution

Our cable assembly solutions provide the advantage of customization service and design-in research and development which enables early involvement + higher success rate for your innovative projects. In addition, ATTEND is also equipped with advanced tooling technology and state of the art manufacturing facilities which enables the realization of innovative products and help our customers gain a competitive edge in the market.



Everything we do is for your success,
It is our goal, our philosophy and our passion.

Flash Memory Socket

CF Express/CFast(Compact Fast)/CF(Compact Flash)/Mirco SD/SD/Smart Card



CFexpress



Push-Push

15u"
101M-TE10



Push-Pull

15u"
101M-TE20



Push-Pull w/Lock

15u"
101M-TE30

CFast



Push-Pull

H=6.05mm
120A-605D00
H=8.35mm
120A-835D00



Push-Pull

with lock, H=8.35mm
120B-835D00



Push-Push

H=6.05mm
120C-605D00
H=8.35mm
120C-835D00



Slim

H=4.15mm
120D-4C00



Vertical

without lock
120E-0G00



Vertical

with lock
120E-1G00

CF



Type I/II

Top Mount
101B-TAA0-R



Ejector

Ejector L=20mm
101C-ESB0-R



Standard Slim

Locating Peg: 38.74mm
101D-TAAB-R01
Locating Peg: 40.16mm
101D-TAAA-R01
Locating Peg: 38.74mm, Stand off 1.4mm
101D-TACB-R01
Locating Peg: 40.16mm, Stand off 1.4mm
101D-TACA-R01



Reverse Slim

Locating Peg: 38.74mm
101D-RAAB-R01
Locating Peg: 40.16mm
101D-RAAA-R01
Locating Peg: 38.74mm, Stand off 1.4mm
101D-RACB-R01
Locating Peg: 40.16mm, Stand off 1.4mm
101D-RACA-R01

Micro SD



Push-Push

Push-Push SMT Type
112L-TDA0



Hinge

Hinge Type
112C-TBAR-R02



Push-Push

with switch, H= 1.85mm
112J-TDAR-R01



Push-Push

H=1.83mm
112A-TAAR-R03



Push-Pull

with switch
112I-TA01



Push-Pull

short profile
112K-TAA0-RA1



Combo, Push-Push

Micro SD+SIM
112G-TA00-R

SD



Push-Pull

with switch
104C-TAA1



Push-Push

with switch, reverse mount
104D-RCA0-RA1



Push-Push

top mount, stand off:0mm
104D-TCA0-R06
with switch, stand off:1.8mm
104D-TCC0-R06
with card lock
104H-TDA0-R01



Push-Push

UHS-II SD 4.1
104I-TA01

Smart Card



Two-sided

DIP
116F-DBC0



One-sided

SMT
116G-SB00

PCB Card Socket

M.2(NGFF)/Mini PCI Express/Mini PCI/MXM/SO DIMM/SIM Card



Mini PCI



Height=4.0mm
114B-40B00-R02



Height=9.2mm
114B-92B00-R02

MXM

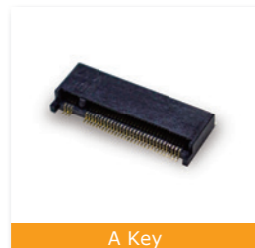


MXM2, 230 pin
H=7.8mm
125A-78C00

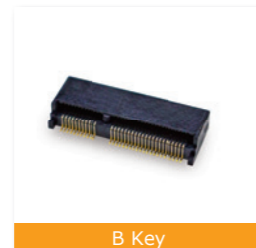


MXM3, 314 pin
H=7.8mm
125B-78C00

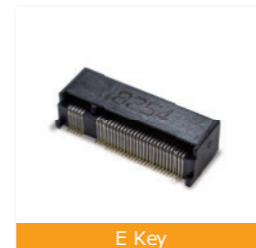
M.2



A Key
H=2.1mm
123A-21A00
H=3.0mm
123A-30A00
H=4.0mm
123A-40A00
H=5.8mm, Gen4
123A-85AA0
Accessory
Single Latch for 3.0 H
123A-30L1
Single Latch for 4.0 H
123A-40L1



B Key
H=2.1mm
123A-21B00
H=3.0mm
123A-30B00
H=4.0mm
123A-40B00
H=5.8mm, Gen4
123A-58B01
H=8.5mm, Gen4
123A-85BA0
Accessory
Single Latch for 3.0 H
123A-30L1
Single Latch for 4.0 H
123A-40L1
Single Latch for 5.8 H
123A-58L1



E Key
H=2.1mm
123A-21E00
H=3.0mm
123A-30E00
H=4.0mm
123A-40E00
H=5.8mm, Gen4
123A-58E01
H=8.5mm, Gen4
123A-85EA0
Accessory
Single Latch for 3.0 H
123A-30L1
Single Latch for 4.0 H
123A-40L1
Single Latch for 5.8 H
123A-58L1



M key
H=2.1mm
123A-21M00
H=3.0mm
123A-30M00
H=4.0mm
123A-40M00
H=5.8mm, Gen4
123A-58M01
H=8.5mm, Gen4
123A-85MA0
Accessory
Single Latch for 3.0 H
123A-30L1
Single Latch for 4.0 H
123A-40L1
Single Latch for 5.8 H
123A-58L1

SO DIMM (DDR5)



DDR5, Horizontal
Standard, H=4.0mm
126A-40A00
Standard, H=5.2mm
126A-52A00
Standard, H=8.0mm
126A-80A00
Standard, H=9.2mm
126A-92A00
Reverse, H=4.0mm
126A-40A10
Reverse, H=5.2mm
126A-52A10
Reverse, H=8.0mm
126A-80A10
Reverse, H=9.2mm
126A-92A10



DDR5, Vertical
Standard, H=14.7mm
126B-150A02
Reverse, H=14.7mm
126B-150A12

SO DIMM (DDR4)

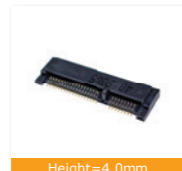


DDR4, Horizontal
Standard, H=4.0mm
124A-40A03
Standard, H=5.2mm
124A-52A03
Standard, H=8.0mm
124A-80A03
Standard, H=9.2mm
124A-92A03
Reverse, H=4.0mm
124A-40A13
Reverse, H=5.2mm
124A-52A13
Reverse, H=8.0mm
124A-80A13
Reverse, H=9.2mm
124A-92A13



DDR4, Vertical
Standard, H=14.7mm
124B-150A02
Reverse, H=14.7mm
124B-150A12

Mini PCI Express



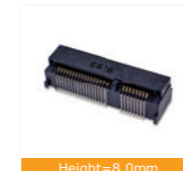
Height=4.0mm
119A-40A00-R02
Accessories
119A-40LATCH, Single Latch
119A-LATCH-40, Dual Latch
119A-NUT-40-R02, Nut
119A-SCREW-R02, Screw



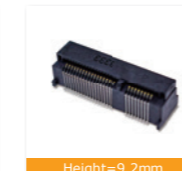
Height=5.6mm
119A-56A00-R02
Accessories
119A-56LATCH, Single Latch
119A-LATCH-56, Dual Latch
119A-NUT-56-R02, Nut
119A-SCREW-R02, Screw



Height=7.0mm
119A-70A00-R02
Accessories
119A-NUT-70-R02, Nut
119A-SCREW-R02, Screw



Height=8.0mm
119A-80A00-R02
Accessories
119A-LATCH-80, Dual Latch
119A-NUT-80-R02, Nut
119A-SCREW-R02, Screw



Height=9.2mm
119A-92A00-R02
Accessories
119A-LATCH-92, Dual Latch
119A-NUT-92-R02, Nut
119A-SCREW-R02, Screw



Height=9.9mm
119A-99A00-R02
Accessories
119A-NUT-99-R02, Nut
119A-SCREW-R02, Screw

SIM Card (Nano SIM)



Nano SIM, Tray-Push Push

115U-A101

Accessory

Tray, Length=16.25 mm
115U-T001



Dual Nano SIM, Tray-Push Push

Lock w/Switch, G/F
115U-B100

Accessory

Tray, PC+ABS, Black
115U-T003



Nano SIM, Dual Eject

with Tray,
115S-BS00

Accessories

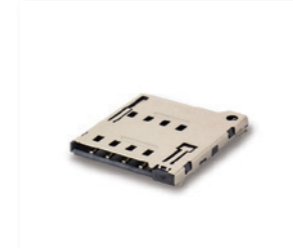
Tray, Length=16.9mm, with card clip
115S-BT02
Tray, Length=16.9mm, Black Panel
115S-BT02A

SIM Card (Micro SIM)



Micro SIM, Push-Pull

6 Pin
115I-AEAA
8 Pin
115I-BEAA-RA1



Micro SIM, Push-Push

8 Pin, with switch
115Q-BCA0



Micro SIM, Hinge

8 Pin
115R-BCA0



Nano SIM, Hinge

H=2.60mm
115V-AD00



Nano SIM, Eject

with Tray, Top Mount, H=1.35mm
115S-ACA0

Accessories

Customized tray w/o door
115S-ACA1
Tray, Length=18.11mm
115S-ACA2
Tray, Length=16.31mm
115S-ACA3
Tray, Length=18.11mm, Black Panel
115S-ACA2A
Tray, Length=16.31mm, Black Panel
115S-ACA3A



Nano SIM, Push-Push

6 Pin, G/F
115U-A103

SIM Card (Mini SIM)



Mini SIM, Push-Push

6+2 Pin, SMT, with switch
115A-ADA0-R02
8+2 Pin, SMT, with switch
115A-BDA0-R01



Mini SIM, Hinge

Plastic Hinge, 6 Pin
115B-AAA0-R01
Plastic Hinge, 8 Pin
115B-BAA0-R01
6+2 Pin, with switch
115F-AAA2



Mini SIM, Hinge

Metal Hinge, 6 Pin
115G-AAAA-R



Nano SIM, Push-Pull

H=1.2mm
115U-A000



Mini SIM, Holder

6 Pin, H=2.6mm
115C-AC00-01
8 Pin, H=2.6mm
115C-BC00-01



Mini SIM, Push bar

6 Pin with Switch / Tray
115T-AAA1
115T-AAB1, with Post
8 Pin with Switch / Tray
115T-BAA1
115T-BAB1, with Post

Accessory

Tray, PBT Black
115-00004



Mini SIM, Dual card

Push-Pull Type, H=3.0mm
115H-BA00

I/O Connector

USB/HDMI/RJ45/QSFP/SFP/OBD2



USB (C Type)



C Type, Flank Receptacle

T/H w/SDM Type
217E-BA01



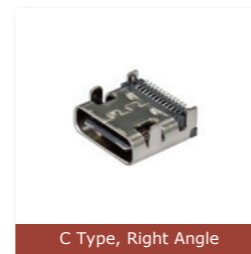
C Type, Right Angle

Hybrid Type
217B-AG01



C Type, Right Angle

Hybrid Type, Middle Mount
217C-AA01



C Type, Right Angle

SMT Type
217B-BC02

USB (3.0)



USB3.0, A Type Receptacle

Flank, DIP
209B-DA04



USB3.0, A Type Receptacle

Right Angle, DIP
209B-DG01



USB3.0, A Type Receptacle

Right Angle, SMT
209B-SG01



USB3.0, B Type Receptacle

Right Angle, DIP
209D-DG01



Micro USB 3.0, B Type Receptacle

Right Angle, SMT, DIP, Metal Shell
209E-BE01



Micro USB 3.0, B Type Receptacle

Right Angle, SMT, Metal Shell
209E-BE00

USB (Powered)



Powered USB, Receptacle

5V, 30u" Gold, [Black]
218B-5G01



Powered USB, Plug

8 Pin, OD6.5, 10u" Gold, 5V [Black]
218A-5D01



Powered USB, Receptacle

12V, 30u" Gold, [Green]
218B-12G01



Powered USB, Plug

8 Pin, OD6.5, 10u" Gold, 12V [Green]
218A-12D01



Powered USB, Receptacle

24V, 30u" Gold, [Red]
218B-24G01



Powered USB, Plug

8 Pin, OD6.5, 10u" Gold, 24V [Red]
218A-24D01

USB (2.0)



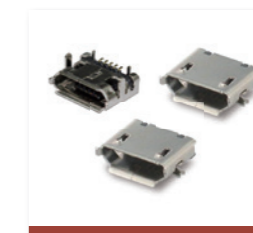
USB 2.0, A Type Receptacle

Top Mount, SMT
205B-SAN0-R
Right Angle, DIP
205B-DAN0-R
Vertical, DIP
205C-DAN0-R02
Flank, DIP
205F-DAN0-R



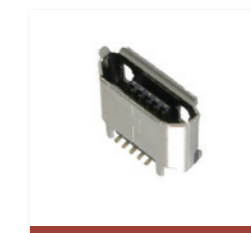
USB 2.0, B Type Receptacle

Right Angle, DIP
205D-DAN0-R
Right Angle, SMT
205D-SAN0-R
Vertical, DIP
205E-DAN0-R
Vertical, SMT
205E-SAN0-R



Micro USB 2.0 Receptacle

A/BType, Right Angle, SMT, 30u"
207A-ABA0-R
B Type, DIP, GF
207A-BAB0-01
B Type, Right Angle, SMT, 30u"
207A-BBA0-R



Micro USB 2.0 Receptacle

B Type, Vertical, SMT, GF
207F-BA00



Mini USB 2.0, Receptacle

A/B Type, Right Angle, SMT, 30u"
202C-FBT0-R03



Mini USB 2.0, Receptacle

B Type, Right Angle, SMT, 30u"
202A-FBNR-R03
B Type, Vertical, DIP, 30u"
202D-FBN0-R
B Type, Vertical, SMT, 10u"
202G-FDN0-R



Micro USB 2.0, Waterproof

B Type, Right Angle, SMT
207G-BD00
B Type, Right Angle, SMD with post
207G-BD01

USB (Dual/Combo)



Dual USB 3.0, A Type

Receptacle, DIP
209B-DA06



Combo USB 3.0

Dual USB 3.0 + RJ45 Magnetic
Right Angle, DIP
209G-CCN0



Dual USB 2.0, A Type

Right Angle, DIP
205G-AA00-RA2



Combo USB 2.0

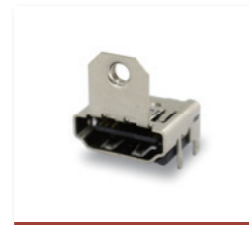
Dual USB 2.0 + RJ45 Magnetic
Right Angle, DIP
205G-CCN0

HDMI



HDMI Connector, A Type

Right Angle, SMT, with Peg
206A-SABN
Right Angle, SMT
206A-SEAN-R03



HDMI Connector, A Type

Right Angle, SMT, with Flange
206B-SABN
Right Angle, SMT, with Flange
206B-SEAN-R01



HDMI 2.1 Connector, A Type

SMT, Shell DIP
206A-SE02



HDMI 2.1 Connector, A Type

Flank, DIP, w/o Flange
206A-DA01



HDMI 2.1 Connector, A Type

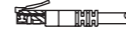
Right Angle, with Flange
206B-SA01



Mini HDMI Connector, C Type

Right Angle, SMT, Shell DIP
206G-SGAN-R01

RJ45 (Magnetic)



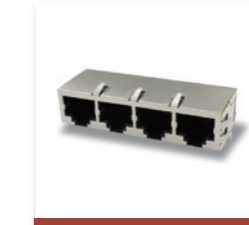
Magnetic Type, w/o LED

Bottom Latch
212A-11CA0-R
Upper Latch, 10/100 Base
212A-11CA0-RA13
Upper Latch, Gigabit
212A-11CA0-RA14



Magnetic Type, w/o LED

212A-11CA0-RA9(1x1)
212A-12CA0-RA10(1x2)
212A-14CA0-RA11(1x4)
Upper Latch
212A-14CA0-RA12(1x4)



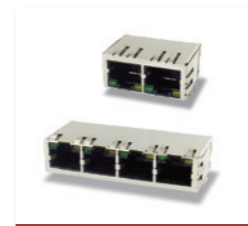
Magnetic Type, w/o LED

Right Angle, Upper Latch
212B-14CA0



Magnetic Type, w/ LED

Bottom Latch
213A-11CAA-R
Upper Latch
213A-11CAA-RA13
Upper Latch, w/o EMI
213A-11CBA-RA13



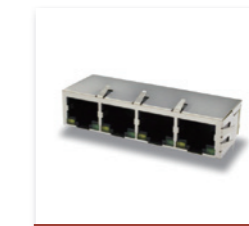
Magnetic Type, w/ LED

Bottom Latch
213A-12CAA-RA12(1x2)
Upper Latch
213A-14CAA-RA14(1x4)



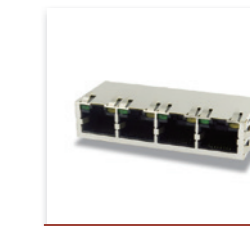
Magnetic, Giga Type, w/ LED

Vertical
213B-11CBA



Magnetic, Giga Type

Bottom Latch
213B-14CAA, w/ LED
Upper Latch
212B-14CA0, w/o LED



Magnetic Type, w/ LED

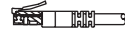
Upper Latch
213B-14CAB-01



Magnetic, w/o LED

Middle Mount, Upper Latch
212A-11CC0-RA7
212A-11CD0-RA8

RJ45 (High Speed)



Shielded, High Speed Cat 5e Type

210C-11CA0



Plastic, High Speed Cat 5e Type

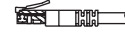
210C-11CE0



Shielded, High Speed Cat 6 Type

210D-11CB1
210D-11CB2
210D-11CB3

RJ45 (PoE)



PoE, Gigabit Type, w/ EMI Tab

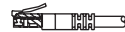
w/ LED
214B-11CAA(Y+G)



PoE Type, w/o EMI Tab, w/ LED

214A-11CAA(Y+G)
214A-11CAB(G+Y)

RJ45 (Shielded)



Shielded Type, w/ LED

211C-12CAA (1x2)
211C-14CAA (1x4)



Shielded Type, w/o LED

210A-11C0A-R(1x1)
210A-11C0B-R(1x1)
210A-14C0B-R(1x4)



Shielded Type, w/ LED

w/ EMI Tab
211A-11CAA-R01(1x1)
211A-12CAA-R(1x2)
211A-14CAA-R(1x4)
211A-16CAA-R(1x6)



Shielded Type, w/o LED

w/o EMI Tab
211A-11CBA-R01(1x1)
211A-12CBA-R(1x2)
Vertical
210A-11C0A-RA10
SMD Type
210A-11A0B-RA17

RJ45 (Plastic)



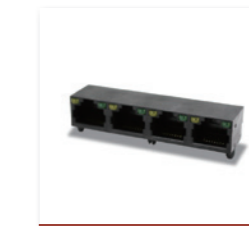
Plastic Type, w/o LED

Upper Latch
210B-66CA0-R(6P6C)
210B-64CA0-R(6P4C)
210B-62CA0-R(6P2C)



Plastic Type, w/o LED

Vertical
211B-11C0B-01



Plastic Type

Upper Latch, w/ LED
211B-12C0A-R(1x2)
211B-14C0A-R(1x4)
Bottom Latch, w/o LED
211B-12A00-RA19(1x2)
211B-14A00-RA20(1x4)
211B-18A00-RA21(1x8)



Plastic Type

Upper Latch
210B-88CA0-R
Bottom Latch
210B-88CB0-R
w/ LED
211B-11C0A-R
w/o LED
211B-11C00-R

QSFP



QSFP, Press Fit Type

1x1 Cage with Heatsink
223C-1105



QSFP, Press Fit Type

1x2 Cage with Heatsink,
Light Pipe
223C-1207



QSFP, Press Fit Type

1x3 Cage
223C-1301



QSFP, Press Fit Type

1x4 Cage
223C-1401



QSFP, Press Fit Type

1x6 Cage
223C-1601



QSFP, Press Fit Type

2x1 Cage, 15u"
w/connector
223C-2103



QSFP, Press Fit Type

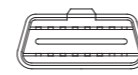
2x2 Cage, 15u"
w/connector
223C-2203



QSFP

38 Pin, SMT
223C-00E0

OBD2



OBD2, Type A Male

16 Pin, 12V, Solder, Overmold
226A-1201

16 Pin, 12V, Right Angle, DIP
226A-1202

16 Pin, 12V, Housing, Overmold
226A-H001

Accessory

Male Pin, Crimp, Brass, G/F, 18-22AWG*
226A-T001

*American wire gauge



OBD2, Type B Male

16 Pin, 24V, Solder, Overmold
226A-2401

16 Pin, 24V, Housing, Overmold
226A-H002

Accessory

Male Pin, Crimp, Brass, G/F, 18-22AWG
226A-T001



OBD2, Type A/B Female

16 Pin, 12V, Solder, Overmold
226B-1201

16 Pin, 12V, Housing, Overmold
226B-H001

Accessories (Flange Mount)

Female Pin, Crimp, PBS, Tin, 18-22 AWG
226B-T002

Housing, Flange Mount
226B-H002

Latch Cover, Nylon, Blue
226B-A002

Accessories (Mounting Ears)

Female Pin, Crimp, PBS, Tin, 18-22 AWG
226B-T002

Housing, Mounting Ears
226B-H003

Latch Cover, Nylon, Gray
226B-A001

Accessories (Panel Mount)

Female Pin, Crimp, Brass, Tin, 18-22 AWG
226B-T001

Housing, Crimp Type
226B-H001

SFP



SFP

20 Pin, SMT
223A-00C0



SFP, Press Fit Type

1x1 Cage
223A-1101



SFP, Through Hole Type

1x1 Cage
223A-1102



SFP, Press Fit Type

1x1 Cage with Light Pipe
223A-1105

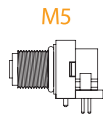


SFP, Press Fit Type

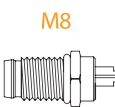
1x4 Cage
223A-1401

Circular Connector

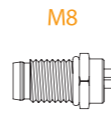
Metal/Plastic/Sealed I/O



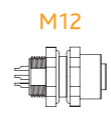
 M5 A Code, 4 Pin Male Straight, Front Fastened 220A-04MSF	 M5 A Code, 4 Pin Male Right Angle, Front Fastened 220A-04MRF	 M5 A Code, 4 Pin Female Straight, Front Fastened 220A-04FSF	 M5 A Code, 4 Pin Female Right Angle, Front Fastened 220A-04FRF
 M5 A Code, 4 Pin Male Plug, Overmold with cable 220A-04MO0	 M5 A Code, 4 Pin Female Plug, Overmold with cable 220A-04FO0		



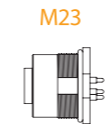
 M8 A Code, 4 Pin Male Plug, Overmold with cable 219A-04MO0	 M8 A Code, 4 Pin Female Plug, Overmold with cable 219A-04FO0 219A-04FO0-01, 9.2Nut	 M8 A Code, 5 Pin Male Plug, Overmold with cable 219A-05MO0	 M8 A Code, 5 Pin Female Plug, Overmold with cable 219A-05FO0
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 M8 A Code, 2 Pin Female Straight Type, Front Fastened 219A-02FSF	 M8 A Code, 3 Pin Female Solder Type, Front Fastened 219A-03FAF	 M8 A Code, 4 Pin Male Solder Type, Front Fastened 219A-04MAF	 M8 A Code, 4 Pin Male Straight, Front Fastened 219A-04MSF
 M8 A Code, 4 Pin Male Straight, Rear Fastened 219A-04MSR	 M8 A Code, 5 Pin Male Solder Type, Front Fastened 219A-05MAF		

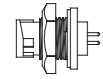


 M12 A Code, Cable Solder Type Male 2 Pin 216A-02MAR 8 Pin 216A-08MAR 12 Pin 216A-12MAR Female 4 Pin 216A-04FAR 5 Pin 216A-05FAR 8 Pin 216A-08FAR	 M12 A Code, Cable Solder Type Male 2 Pin 216A-02MAF 4 Pin 216A-04MAF 5 Pin 216A-05MAF 8 Pin 216A-08MAF Female 4 Pin 216A-05FAF 8 Pin 216A-08FAF 10 Pin 216A-10FAF	 M12 A Code, PCB through hole Type Male 4 Pin 216A-04MSF 5 Pin 216A-05MSF 8 Pin 216A-08MSF 12 Pin 216A-12MSF 8 Pin, Right Angle 216A-08MRF Female 5 Pin 216A-05FSF 8 Pin 216A-08FSF 12 Pin 216A-12FSF 8 Pin, Right Angle 216A-08FRF	
 M12 A Code, Overmold with cable Male 4 Pin 216A-04MO0 5 Pin 216A-05MO0 8 Pin 216A-08MO0 10 Pin 216A-10MO0 Female 2 Pin 216A-02FO0 5 Pin 216A-05FO0 8 Pin 216A-08FO0 10 Pin 216A-10FO0 12 Pin 216A-12FO0	 M12 A Code, Install with Cable Male 8 Pin 216A-08MF0 Female 8 Pin 216A-08FF0	 M12 D Code, 4 Pin Female Solder Type, Front Fastened 216D-04FAF DIP Type, Front Fastened 216D-04FSF Plug, Overmold with cable 216D-04FO0	 M12 X Code, 8 Pin Male, Plug, For Overmold with Cable 216X-08MO0 Female, Solder Type, Front Fastened 216X-08FAF Female, Straight, Front Fastened 216X-08FSF Female, Straight, Rear Fastened 216X-08FSR Male, Plug, For Overmold with Cable 216X-08MAF Female, Straight, Rear Fastened 216X-08FAR



 M23 A Code, 6 Pin Male Straight, Front Fastened 221A-06MSF Straight, Rear Fastened 221A-06MSR	 M23 A Code, 5 Pin Female Straight, Front Fastened 221A-05FSF	 M23 A Code, 4 Pin Male Plug, Overmold with cable 221A-04MO0	 M23 A Code, 5 Pin Female, Plug, Field Installable 221A-05FF0 Male, Plug, Field Installable 221A-05MF0 Female, Plug, Overmold with cable 221A-05FO0
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A Size



A size, Waterproof circular connector

227A - A size (Mini size 7/16" - 28UNS)

227A-XX M XX
 Number of Pins Gender
 02 M:Male
 03 F:Female

Female Connector, Female Pin

Pin Assignment					
Pin Count	2Pin	3Pin	4Pin	5Pin	6Pin
Current Rating	5A	5A	2A	2A	2A

Male Connector, Male Pin

Pin Assignment					
Pin Count	2Pin	3Pin	4Pin	5Pin	6Pin
Current Rating	5A	5A	2A	2A	2A

Drawing Number:227A-DMM0
 DIP Pin, Male Socket Male Pin, Panel Fixed Front Fastened Bayonet



Current Rating Per Pin	Number of Pins	P/N
5A	2P	227A-02M02
	3P	227A-03M02
	Accessories	227A-0001
2A	4P	227A-04M02
	5P	227A-05M02
	6P	227A-06M02
Accessory		227A-0001

Drawing Number:227A-MFF0
 Solder Pin, Female Socket Female Pin, Overmolding Cable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
5A	2P	227A-02F02
	3P	227A-03F03
2A	4P	227A-04F02
	5P	227A-05F02
	6P	227A-06F02

Drawing Number:227A-AFF0
 Solder Pin, Female Socket Female Pin, Field Installable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
5A	2P	227A-02F01
	3P	227A-03F01
2A	4P	227A-04F01
	5P	227A-05F01
	6P	227A-06F01

B Size



B size, Waterproof circular connector

227B-B size (Standard size 5/8" - 27UNS)

227B-XX M XX
 Number of Pins Gender
 02 M:Male
 03 F:Female

Female Connector, Female Pin

Pin Assignment						
Pin Count	2Pin	3Pin	4Pin	5Pin	6Pin	7Pin
Current Rating	5A	5A	5A	5A	5A	5A

Male Connector, Male Pin

Pin Assignment						
Pin Count	2Pin	3Pin	4Pin	5Pin	6Pin	7Pin
Current Rating	5A	5A	5A	5A	5A	5A

Drawing Number:227B-DMM0
 DIP Pin, Male Socket Male Pin, Panel Fixed Front Fastened Bayonet



Current Rating Per Pin	Number of Pins	P/N
10A	2P	227B-02M03
	3P	227B-03M04
	4P	227B-04M02
5A	2P	227B-02M04
	3P	227B-03M05
	4P	227B-04M03
	5P	227B-05M02
	6P	227B-06M02
	7P	227B-07M01
	8P	227B-08M02
	Accessories	227B-0001
2A	10P	227B-10M01
	12P	227B-12M01
Accessory		227B-0001

Drawing Number:227B-MFF0
 Solder Pin, Female Socket Female Pin, Overmolding Cable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
10A	2P	227B-02F06
	3P	227B-03F07
	4P	227B-04F05
5A	2P	227B-02F07
	3P	227B-03F08
	4P	227B-04F06
	5P	227B-05F03
	6P	227B-06F03
	7P	227B-07F03
	8P	227B-08F04
	Accessories	227B-0001
2A	10P	227B-10F03
	12P	227B-12F03

Drawing Number:227B-AFF0
 Solder Pin, Female Socket Female Pin, Field Installable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
10A	2P	227B-02F01
	3P	227B-03F02
	4P	227B-04F01
5A	2P	227B-02F02
	3P	227B-03F03
	4P	227B-04F02
	5P	227B-05F01
	6P	227B-06F01
	7P	227B-07F01
	8P	227B-08F01
	Accessories	227B-0001
2A	10P	227B-10F01
	12P	227B-12F01

C Size

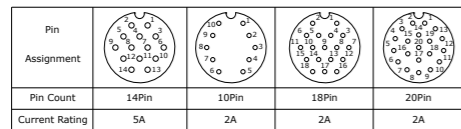
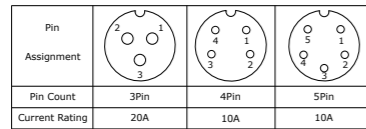


C size, Waterproof circular connector

227C- C size (Middle size 13/16" - 28UNS)

227C-XX M XX
 Number of Pins Gender
 02 M: Male
 03 F: Female

Female Connector, Female Pin



Drawing Number:227C-DMM0
 DIP Pin, Male Socket Male Pin, Panel Fixed Front Fastened Bayonet



Current Rating Per Pin	Number of Pins	P/N
10A	4P	227C-04M03
	5P	227C-05M03
5A	7P	227C-07M02
	14P	227C-14M01
2A	10P	227C-10M02
	18P	227C-18M01
	20P	227C-20M02
Accessory		227C-0001

Drawing Number:227C-MFF0
 Solder Pin, Female Socket Female Pin, Overmolding Cable Lock Bayonet



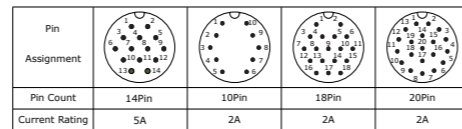
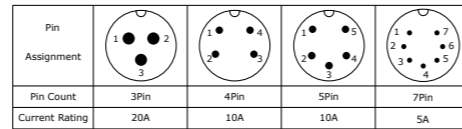
Current Rating Per Pin	Number of Pins	P/N
20A	3P	227C-03F05
10A	4P	227C-04F02
	5P	227C-05F02
5A	14P	227C-14F02
2A	10P	227C-10F01
	18P	227C-18F02
	20P	227C-20F02

Drawing Number:227C-AFF0
 Solder Pin, Female Socket Female Pin, Field Installable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	3P	227C-03F02
10A	4P	227C-04F01
	5P	227C-05F01
5A	14P	227C-14F01
2A	18P	227C-18F01
	20P	227C-20F01

Male Connector, Male Pin



Drawing Number:227C-SMM0
 Solder Pin, Male Socket Male Pin, Panel Fixed Front Fastened Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	3P	227C-03M04
10A	4P	227C-04M04
	5P	227C-05M04
5A	14P	227C-14M02
2A	10P	227C-10M03
	18P	227C-18M02
	20P	227C-20M03
Accessory		227C-0001

Drawing Number:227C-MMM0
 Solder Pin, Male Socket Male Pin, Overmolding Cable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	3P	227C-03M07
10A	4P	227C-04M06
	5P	227C-05M06
Accessory		227C-0001

Drawing Number:227C-AMM0
 Solder Pin, Male Socket Male Pin, Field Installable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	3P	227C-03M02
10A	4P	227C-04M02
Accessory		227C-0001

D Size

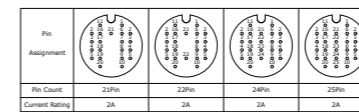
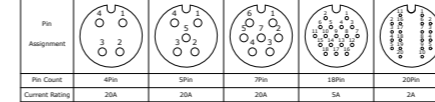


D size, Waterproof circular connector

227D-D size (Large size 1" - 20UNEF)

227D-XX M XX
 Number of Pins Gender
 02 M: Male
 03 F: Female

Female Connector, Female Pin



Drawing Number:227D-DMM0
 DIP Pin, Male Socket Male Pin, Panel Fixed Front Fastened Bayonet



Current Rating Per Pin	Number of Pins	P/N
5A	18P	227D-18M04
Accessory		227D-0001

Drawing Number:227D-MFF0
 Solder Pin, Female Socket Female Pin, Overmolding Cable Lock Bayonet



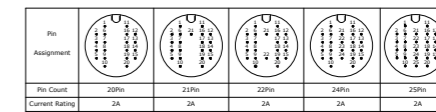
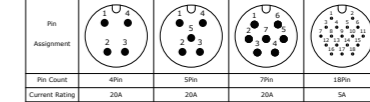
Current Rating Per Pin	Number of Pins	P/N
20A	4P	227D-04F02
	5P	227D-05F04
	7P	227D-07F02
5A	18P	227D-18F16
2A	20P	227D-20F01
	21P	227D-21F01
	22P	227D-22F01
	24P	227D-24F01
	25P	227D-25F01

Drawing Number:227D-AFF0
 Solder Pin, Female Socket Female Pin, Field Installable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	4P	227D-04F01
	5P	227D-05F01
	7P	227D-07F01
5A	18P	227D-18F01

Male Connector, Male Pin



Drawing Number:227D-SMM0
 Solder Pin, Male Socket Male Pin, Panel Fixed Front Fastened Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	5P	227D-05M03
	7P	227D-07M02
5A	18P	227D-18M08
2A	20P	227D-20M01
	21P	227D-21M01
	22P	227D-22M01
	24P	227D-24M01
	25P	227D-25M01
Accessory		227D-0001

Drawing Number:227D-MMM0
 Solder Pin, Male Socket Male Pin, Overmolding Cable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	4P	227D-04M02
	5P	227D-05M04
5A	18P	227D-18M18
Accessory		227D-0001

Drawing Number:227D-AMM0
 Solder Pin, Male Socket Male Pin, Field Installable Lock Bayonet



Current Rating Per Pin	Number of Pins	P/N
20A	4P	227D-04M01
	5P	227D-05M01
5A	18P	227D-18M02
Accessory		227D-0001

Sealed I/O



<p>USB 2.0 A Type Receptacle</p> <p>Straight PCB Type, GF 222A-01001 222A-01003 Accessory 222A-00001</p>	<p>HDMI A Type Receptacle</p> <p>Solder Type, 15u" 222A-03001 Accessory 222A-00001</p>	<p>RJ45 8P8C Receptacle</p> <p>Straight PCB Type, GF 222A-03001 Plastic Type, w/ PCB 222A-03002 Plastic Type, w/ PCB, Fastened Bayonet 222A-03004 Jack to Jack Type 222A-03005</p>	<p>Mini USB B Type Receptacle</p> <p>Straight PCB Type, GF 222A-04001</p>	<p>Nano SIM Type Receptacle</p> <p>Front Fastened 222A-05004 Accessory 222A-05005</p>
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Others

Pogo Pin/FPC Connector/RF Micro Coaxial Connector/Battery Connector



Pogo Pin (Magnet)



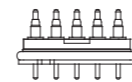
<p>Pogo Pin, Magnet</p> <p>2Pin, Pitch 4.0, DIP 303C-281220-40-02</p> <p>2Pin, Machine Pin, Pitch 4.0, DIP 303C-C4315-40-20</p>	<p>Pogo Pin, Magnet</p> <p>4Pin, 28.0x4.8x6h, 2A 303D-L280M04</p> <p>4Pin, Machine Pin, 38.0x5.3x8.5h, 5A 303D-L380F04</p>	<p>Pogo Pin, Magnet</p> <p>3Pin, 25.5x4.8x6h, 2A 303D-L255M03</p> <p>3Pin, Machine Pin, 35.5x5.3x8.5h, 3A 303D-L355F03</p>	<p>Pogo Pin, Magnet</p> <p>2Pin, 8.0D, DIP, 2A 303D-D080M02</p> <p>2Pin, Machine Pin, 8.0D, DIP, 5A 303D-D080F02</p>
<p>Pogo Pin, Magnet</p> <p>2Pin, 10.0D, DIP, 3A 303D-D100M02</p> <p>2Pin, Machine Pin, 10.0D, DIP, 5A 303D-D100F02</p>	<p>Pogo Pin, Magnet</p> <p>4Pin, Pitch 3.0, DIP, 5u" 303C-321018-30-04</p> <p>4Pin, Machine Pin, Pitch 3.0, DIP, 20u" 303C-C4115-30-04</p>	<p>Pogo Pin, Magnet</p> <p>H=4.5mm, Pitch 4.0, DIP, 3u", IPX7 303C-C4515-40-02, white</p> <p>303C-C4515-40-02-1, black</p>	

Pogo Pin (Waterproof)



<p>Pogo Pin, Waterproof</p> <p>5Pin, Pitch 2.5mm T/H 6.6mm, W/H 5.4mm DIP w/o Cap 303C-541219-25-05</p>	<p>Pogo Pin, Waterproof</p> <p>5Pin, Pitch 2.5mm T/H 3.0mm, DIP w/o Cap 303C-3018-25-05</p>
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Pogo Pin (Multiple)



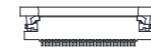
<p>Pogo Pin, Multiple Pin</p> <p>Right Angle, 2Pin Pitch 2.5mm T/L 5.3mm W/H 3.9mm 303B-351819-25-000</p>	<p>Pogo Pin, Multiple Pin</p> <p>Right Angle, XXPin, 2.54P, 10u", 2.5H, DIP, Cap 303B-411806-254-XXX</p>	<p>Pogo Pin, Multiple Pin</p> <p>XXPin, 2.54P, 10u", 7.5H 3.1 Stroke, SMT, Cap 303B-443118-254-XX Machine Pin, XXPin, 2.54P, 10u" H4.4x1.8dia., SMT, Cap 303B-C4418-254-XX</p>	<p>Pogo Pin, Multiple Pin</p> <p>2.54P, 10u", 5.0H 1.3 Stroke, SMT 303B-371318-254-02, 2Pin 303B-371318-254-04, 4Pin</p>
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Pogo Pin (Single)



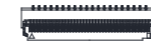
<p>Pogo Pin, Single Pin</p> <p>T/L 3.4mm W/H 2.6mm 303A-250918-002</p>	<p>Pogo Pin, Single Pin</p> <p>H=6.0mm Rectangle Body Right Angle, SMT 5u" 303A-441615-000</p>	<p>Pogo Pin, Single Pin</p> <p>H=7.50mm, 10u" 303A-753018-000</p>	<p>Pogo Pin, Single Pin</p> <p>Machine Pin, H=4.4mm, 10u" 303A-C4418-000</p>
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FPC (Slide)



<p>FPC, Slide Type</p> <p>Horizontal, Pitch=0.5mm, H=2.0mm 311A-XXUAA-R, Upper Contact 311A-XXLAA-R, Lower Contact</p>	<p>FPC, Slide Type</p> <p>Horizontal, Pitch=1.0mm, H=2.0mm 311B-XXUAA-R, Upper Contact 311B-XXLAA-R, Lower Contact</p>	<p>FPC, Slide Type</p> <p>Vertical, Pitch=0.5mm, H=2.0mm 312A-XXNAA-R, Normal 312A-XXRAA-R, Reverse</p>	<p>FPC, Slide Type</p> <p>Vertical, Pitch=1.0mm, H=2.0mm 312B-XXNAA, Normal 312B-XXRAA, Reverse</p>
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FPC (Flip-Lock)



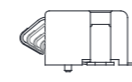
<p>FPC, Flip-Lock Type</p> <p>Horizontal, Pitch:0.3mm, H:1.0mm, Front Flip 317B-XXBAA</p>	<p>FPC, Flip-Lock Type</p> <p>Horizontal, Pitch:0.5mm, H:0.9mm 315A-XXBAA-R01</p>
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Micro Coaxial RF Connector



<p>Micro Coaxial RF</p> <p>H=1.25mm, 4Pad 321A-33125</p>	<p>Micro Coaxial RF</p> <p>H=1.25mm, 3Pad 321A-331251</p>	<p>Micro Coaxial RF</p> <p>2x2x0.6mm, 4Pad 321C-220601</p>
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Battery Connector



<p>Battery Connector, Right Angle</p> <p>Pitch 2.5, H=4.0, XX Pin, 5u" 304C-4025XX</p>	<p>Battery Connector, Right Angle</p> <p>Pitch 2.5, H=6.5, XX Pin, 5u" 304C-6525XX</p>	<p>Battery Connector, Vertical</p> <p>Pitch 2.5, H=2.5, XX Pin, 5u" 304D-2625XX</p>
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Customization Service

Custom Cable Solution

Initiation begins with **early design involvement**, followed by **guiding material selection, refining designs**, and **developing prototypes**. This approach ensures reliable solutions, evaluated through performance testing in an integrated, streamlined process.

Early Design Involvement

Early design engagement fosters collaboration, innovation, and optimal results.

Material Consultation

Quality materials are rapidly sourced for reliable, and cost-efficient cable performance.

Design Optimization

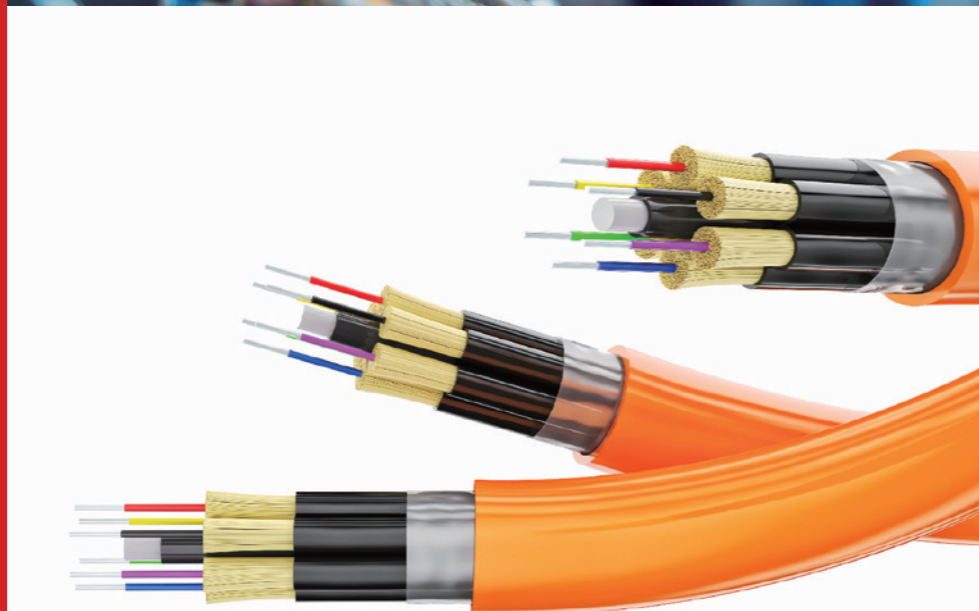
Skilled engineers collaborate to tailor cable designs for client needs.

Prototype Development

Comprehensive prototyping and technology transform ideas into tangible cable solutions.

Testing Performance

Engineers collaboratively design and stringently test custom cables for quality.



Audio / Video

- RCA
- Mini Din
- Audio
- Video
- VGA to S-Video
- VGA to RGB



Storage

- SATA
- USB 2.0 / 3.0
- HDMI
- Mirco USB
- Mini USB
- Flat Cable
- FFC Cable



Data Transfer

- D-SUB to RJ45
- USB M/F to D-SUB
- D-SUB to D-SUB
- USB to MircoB
- DC Jack / Plug
- USB to Mini B
- USB M/F to RJ45



Networking

- CAT5e
- CAT6



Board to Board

- Board to Wire
- Board to Board
- Wire to Wire
- FFC
- FPC



Industrial

- M5
- M8
- M12
- M23
- DIN Plug



High Frequency

- RF Cable Assemblies
- FAKRA Cable



Automation

- Robotics
- Machine vision system cable
- Industrial Automated Machinery Cable
- Large Storage System Cable
- HPC (High Performance Computer) System Cable
- DC Power Cable
- Pogo Pin Cable

About
ATTEND

Flash
Memory
Socket

PCB Card
Socket I

PCB Card
Socket II

I/O
Connector
I

I/O
Connector
II

I/O
Connector
III

Circular
Connector
I

Circular
Connector
II

Circular
Connector
III

Others

Cable
Solution

Global
Distributer



221新北市汐止區新台五路一段81號10樓之6
10F-6 No. 81, Sec. 1, Xintai 5th Rd., Xizhi District,
New Taipei City, Taiwan, 22101
TEL: +886-2-2698-7028 FAX: +886-2-2698-7078
WEBSITE: www.attend.com.tw
E-mail: info@attend.com.tw