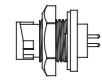


A Size



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
2A	4P	227A-04M02
	5P	227A-05M02
	6P	227A-06M02
Accessory		227A-0001

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



Current Rating Per Pin	Number of Pins	P/N
5A	2P	227A-02M03
	3P	227A-03M03
2A	4P	227A-04M03
	5P	227A-05M03
	6P	227A-06M03
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
	4P	227A-04F02
2A	5P	227A-05F02
	6P	227A-06F02

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



Current Rating Per Pin	Number of Pins	P/N
5A	2P	227A-02M04
	3P	227A-03M04
	4P	227A-04M04
2A	5P	227A-05M04
	6P	227A-06M04
	Accessory	

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

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



Current Rating Per Pin	Number of Pins	P/N
5A	2P	227A-02M01
	3P	227A-03M01
2A	4P	227A-04M01
	5P	227A-05M01
	6P	227A-06M01
	Accessory	

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

Pin Assignment						
Pin Count	8Pin	2Pin	3Pin	4Pin	10Pin	12Pin
Current Rating	5A	10A	10A	10A	2A	2A

Male Connector, Male Pin

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

Pin Assignment						
Pin Count	8Pin	2Pin	3Pin	4Pin	10Pin	12Pin
Current Rating	5A	10A	10A	10A	2A	2A

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
2A	10P	227B-10M01
	12P	227B-12M01
Accessory		227B-0001

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



Current Rating Per Pin	Number of Pins	P/N
10A	2P	227B-02M05
	3P	227B-03M07
	4P	227B-04M04
5A	2P	227B-02M06
	3P	227B-03M08
	4P	227B-04M05
	5P	227B-05M03
	6P	227B-06M03
	7P	227B-07M02
	8P	227B-08M03
2A	10P	227B-10M03
	12P	227B-12M03
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
	2A	10P
12P		227B-12F03

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



Current Rating Per Pin	Number of Pins	P/N	
10A	4P	227B-04M06	
	5A	2P	227B-02M08
		3P	227B-03M13
6P		227B-06M04	
8P		227B-08M06	
Accessory		227B-0001	

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
	2A	10P
12P		227B-12F01

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



Current Rating Per Pin	Number of Pins	P/N
10A	4P	227B-04M01
	5A	2P
3P		227B-03M03
6P		227B-06M01
8P		227B-08M01
Accessory		227B-0001

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

Pin Assignment			
Pin Count	3Pin	4Pin	5Pin
Current Rating	20A	10A	10A

Pin Assignment				
Pin Count	14Pin	10Pin	18Pin	20Pin
Current Rating	5A	2A	2A	2A

Male Connector, Male Pin

Pin Assignment				
Pin Count	3Pin	4Pin	5Pin	7Pin
Current Rating	20A	10A	10A	5A

Pin Assignment				
Pin Count	14Pin	10Pin	18Pin	20Pin
Current Rating	5A	2A	2A	2A

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-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-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-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-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

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

Pin Assignment					
Pin Count	4Pin	5Pin	7Pin	18Pin	20Pin
Current Rating	20A	20A	20A	5A	2A

Pin Assignment				
Pin Count	21Pin	22Pin	24Pin	25Pin
Current Rating	2A	2A	2A	2A

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

Male Connector, Male Pin

Pin Assignment				
Pin Count	4Pin	5Pin	7Pin	18Pin
Current Rating	20A	20A	20A	5A

Pin Assignment					
Pin Count	20Pin	21Pin	22Pin	24Pin	25Pin
Current Rating	2A	2A	2A	2A	2A

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-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

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



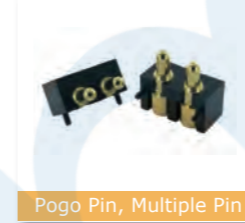
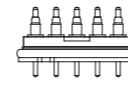
USB 2.0 A Type Receptacle	HDMI A Type Receptacle	RJ45 8P8C Receptacle	Mini USB B Type Receptacle	Nano SIM Type Receptacle
Straight PCB Type, GF 222A-01001 222A-01003 Accessory 222A-00001	Solder Type, 15u" 222A-02001 Accessory 222A-00001	Straight PCB Type, GF 222A-03001 Plastic Type, w/ PCB 222A-03002 Plastic Type, w/ PCB, Fastened Bayonet 222A-03004 Jack to Jack Type 222A-03005	Straight PCB Type, GF 222A-04001	Front Fastened 222A-05004 Accessory 222A-05005

Power Connector & Other Connectors

Pogo Pin/ Battery/ Micro Coaxial RF/ FPC



Pogo Pin (Multiple)



Pogo Pin, Multiple Pin
Right Angle, 2Pin Pitch
2.5mm T/L 5.3mm W/H 3.9mm
303B-351819-25-000



Pogo Pin, Multiple Pin
Right Angle, XXPin, 2.54P,
10u", 2.5H, DIP, Cap
303B-411806-254-XXX



Pogo Pin, Multiple Pin
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

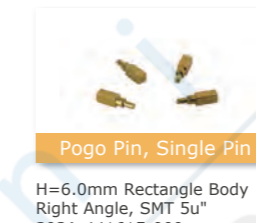


Pogo Pin, Multiple Pin
2.54P, 10u", 5.0H 1.3 Stroke, SMT
303B-371318-254-02, 2Pin
303B-371318-254-04, 4Pin

Pogo Pin (Single)



Pogo Pin, Single Pin
T/L 3.4mm W/H 2.6mm
303A-250918-002



Pogo Pin, Single Pin
H=6.0mm Rectangle Body
Right Angle, SMT 5u"
303A-441615-000

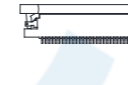


Pogo Pin, Single Pin
H=7.50mm, 10u"
303A-753018-000



Pogo Pin, Single Pin
Machine Pin, H=4.4mm, 10u"
303A-C4418-000

FPC (Slide)



FPC, Slide Type
Horizontal, Pitch=0.5mm,
H=2.0mm
311A-XXUAA-R,
Upper Contact
311A-XXLAA-R,
Lower Contact



FPC, Slide Type
Horizontal, Pitch=1.0mm,
H=2.0mm
311B-XXUAA-R,
Upper Contact
311B-XXLAA-R,
Lower Contact



FPC, Slide Type
Vertical, Pitch=0.5mm,
H=2.0mm
312A-XXNAA-R
Normal
312A-XXRAA-R
Reverse

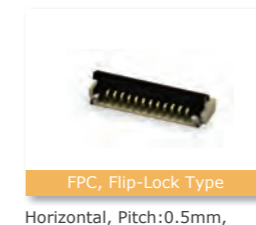


FPC, Slide Type
Vertical, Pitch=1.0mm,
H=2.0mm
312B-XXNAA,
Normal
312B-XXRAA,
Reverse

FPC (Flip-Lock)



FPC, Flip-Lock Type
Horizontal, Pitch:0.3mm,
H:1.0mm, Front Flip
317B-XXBAA

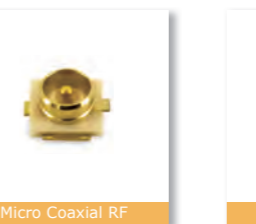


FPC, Flip-Lock Type
Horizontal, Pitch:0.5mm,
H:0.9mm
315A-XXBAA-R01

Micro Coaxial RF Connector



Micro Coaxial RF
H=1.25mm, 4Pad
321A-33125

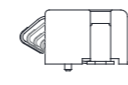


Micro Coaxial RF
H=1.25mm, 3Pad
321A-331251



Micro Coaxial RF
2x2x0.6mm, 4Pad
321C-220601

Battery Connector



Battery Connector, Right Angle
Pitch 2.5, H=4.0, XX Pin, 5u"
304C-4025XX

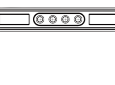


Battery Connector, Right Angle
Pitch 2.5, H=6.5, XX Pin, 5u"
304C-6525XX



Battery Connector, Vertical
Pitch 2.5, H=2.5, XX Pin, 5u"
304D-2625XX

Pogo Pin (Magnet)



Pogo Pin, Magnet
2Pin, Pitch 4.0, DIP
303C-281220-40-02
2Pin, Machine Pin, Pitch 4.0, DIP
303C-C4315-40-02



Pogo Pin, Magnet
4Pin, 28.0x4.8x6h, 2A
303D-L28M04
4Pin, Machine Pin, 38.0x5.3x8.5h, 5A
303D-L380F04



Pogo Pin, Magnet
3Pin, 25.5x4.8x6h, 2A
303D-L25M03
3Pin, Machine Pin, 35.5x5.3x8.5h, 3A
303D-L355F03



Pogo Pin, Magnet
2Pin, 8.0D, DIP, 2A
303D-D080M02
2Pin, Machine Pin, 8.0D, DIP, 5A
303D-D080F02



Pogo Pin, Magnet
2Pin, 10.0D, DIP, 3A
303D-D100M02
2Pin, Machine Pin, 10.0D, DIP, 5A
303D-D100F02

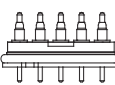


Pogo Pin, Magnet
4Pin, Pitch 3.0, DIP, 5u"
303C-321018-30-04
4Pin, Machine Pin, Pitch 3.0, DIP, 20u"
303C-C4115-30-04



Pogo Pin, Magnet
H=4.5mm, Pitch 4.0, DIP, 3u", IPX7
303C-C4515-40-02, white
303C-C4515-40-02-1, black

Pogo Pin (Waterproof)



Pogo Pin, Waterproof
5Pin, Pitch 2.5mm
T/H 6.6mm, W/H 5.4mm DIP w/o Cap
303C-541219-25-05



Pogo Pin, Waterproof
5Pin, Pitch 2.5mm
T/H 3.0mm, DIP w/o Cap
303C-C3018-25-05