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Connectors

Manufacturers

https://www.amphenol-cs.com/			
https://www.antenk.com/	🇨🇳 China	Antenk	
https://www.kinghelm.net/	🇨🇳 China	Kinghelm	
https://www.cvilux.com/	🇨🇳 China	CviLux	Есть в Симметроне
https://edac.net/			
https://www.elektrodetal.com/catalog/	🇷🇺 Карачаев		Прямоугольные соединители Каталог
http://www.klsele.com/	🇨🇳 China	KLS	
https://www.molex.com/molex/home			
http://en.ute.com.cn/	🇨🇳 China	UTE	UTE Product List.pdf
http://www.dragoncity.com.hk/dcpoja.html	🇨🇳 China	Dragon City	
https://gct.co/			
https://www.belfuse.com/ https://www.cui.com/		also stewart connector	
http://www.starconn.com/ENG/Home.aspx	🇹🇼 Taiwan	Starconn	
https://www.singatron.com.tw/	🇹🇼 Taiwan	Singatron	
https://www.keyelco.com/index.cfm	🇺🇸 USA	Keystone	
https://www.shareway-tech.com/			
https://www.l-p.com/ru/		Link-PP	
https://www.alltopconnector.com/	🇹🇼 Taiwan?	Alltop	HDCE+, ...

Interface

HDMI

Base	P\N	Manufacturer	Description
CONN-HDMI-0.5MM-19P-RA-FLAG-TH	2007435-3	TE	FLAG, RA
CONN-HDMI-0.5MM-19P-RA-FLAG-TH	2HE1542-120112F	Singatron	Flag, RA
CONN-HDMI-0.5MM-19P-RA-FLAG-TH	aliexpress		Flag, RA
CONN-HDMI-0.5MM-19P-RA-FLAG-TH	aliexpress		Flag, RA, 5шт. 150р.

USB

USB PINOUTS

USB	Гнездо Female	Штекер Male
A		
B		
A mini		
B mini		
A micro		
B micro		
Назначение контактов Pin assignment		
		
		

USB 2.0 Upright (FLAG)

Normal

USBA-1U

UBAU-04SW01

3210SR

DS1095-01-W (белый, Connfly)

DS1095-01-BNR0 (чёрный, Cor

USB-A1SSW6 (белый, On Shore

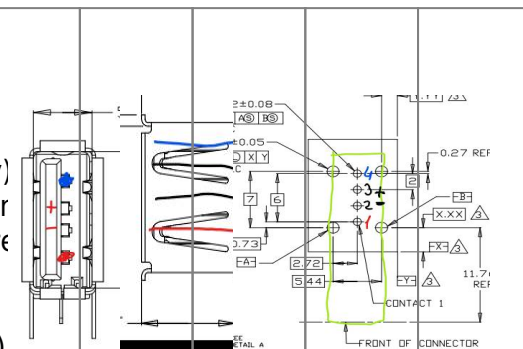
292336-1 (чёрный, TE)

1-1734775-1 (чёрный, TE)

L-KLS1-191-4P-W (белый, KLS)

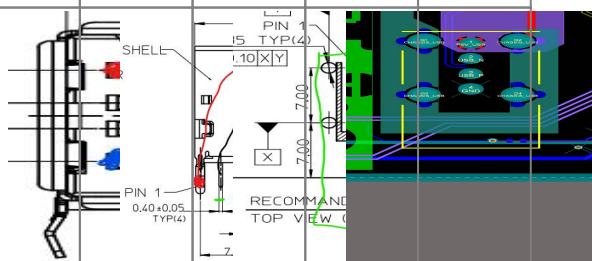
USB-A-111 (белый, KLS)

205F-DAN0-R (белый, ATTEND)



Reversed

48204-0001 (Molex)



Network

QSFP-DD

QSFP-DD web site			http://www.qsfp-dd.com/
QSFP-DD Specification V7.1			https://doc.inmys.ru/hash/77a75002cf2e5d4ddb680f9bb9822c6b/QSFP-DD-Hardware-Rev7.1.pdf
QSFP-DD connector	Molex	2027180100	https://www.molex.com/en-us/products/part-detail/2027180100
QSFP-DD Cage	Link-PP		https://www.link-pp.com/products_1/508.html
QSFP-DD Cage	TE	2342934-3	
QSFP-DD Connector	Amphenol	UE36A10702000T	
QSFP DD Cage	Amphenol	UE36-C16500-05A3A	

QSFP

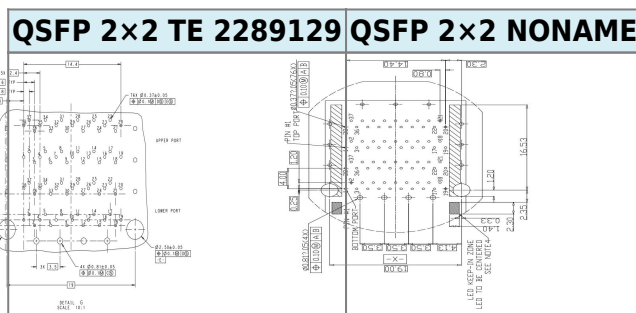
link	ext	description	manufacturer	version	date	lang
1x1						
ATK10-5011292-20S.pdf	pdf	ATK10-5011292-20S QSFP+ 28G 1x1 CAGE 2LP+HEATSINK ANTENK	Antenk	rev/ A		EN
ENG_CD_2170705_D.pdf	pdf	X-2170705-Y QSFP28 CAGE+HEATSINK+LIGHTPIPE	TE			EN
LQ-004.pdf	pdf	LQ-004 - LINK-PP QSFP-28 1x1 CAGE quad Lightpipe, heatsink	LINK-PP	rev A		EN
2x1						
ENG_CD_2227669_F.pdf	pdf	X-2227669-Y QSFP 2x1 Cage+connector	TE			EN
2x2						
ENG_CD_2289129_E.pdf	pdf	2289129 QSFP 2x2	TE			

link	ext	description	manufacturer	version	date	lang
1x1						
c-2289129-2-a-3d.stp	stp	2289129-2 zQSFP+/QSFP28, QSFP, QSFP+ & zQSPF+, Cage Assembly with Integrated Connector, 2 x 2, Internal/External EMI Springs, Included Lightpipe, Standard	TE			
1619_B054_05100_QSFP56_CAGE_压接式_2X2_带导光柱 (左上右下)_镀金30U.pdf	pdf	1619.B054.05100 QSFP 2x2	UTE			
Connector						
ENG_CD_1551920_M.pdf	pdf	1551920-X zQSFP+ connector 38 POS TE Connectivity	TE	rev. M		EN
ENG_CD_1551920_N.pdf	pdf	X-1551920-Y zQSFP+ connector 38 POS TE Connectivity	TE	rev. N		EN
LP11F004 (QSFP 38PIN).pdf	pdf	LP11F004 - LINK-PP QSFP 1x1 38PIN SMD	LINK-PP	rev A		EN
INFO						
ENG_DS_5-1773463-0_zQSFP_Plus_Connector_0519.pdf	pdf	QSFP28/56 and zQSFP+ Interconnects TE Connectivity Catalog	TE			EN

QSFP Cross Ref

P/N Original	Description	P/N replacement				QTY	Price				
		UTE	ANTENK	Most Well	LINK-PP		UTE	ANTENK	Most Well	LINK-PP	UTE
1x1											
2-2170705-1	Position ZQSFP+ Cage with Heat Sink Connector Press-Fit Through Hole, Right Angle.	N/A	ATK10-5011292-20S	RMWFQ11KS-0C-11	I'm waiting still	5 000		2,72	5,5-6,0		
						1250		2,86 - MOQ:2000pcs			
2x2											
2289129-2	zQSFP+/QSFP28, QSFP, QSFP+ & zQSPF+, Cage Assembly with Integrated Connector, 2 x 2, Internal/External EMI Springs, Included Lightpipe, UP 4 LP	N/A	N/A	N/A	N/A	5 000					
						1 250					
2289129-3	zQSFP+/QSFP28, QSFP, QSFP+ & zQSPF+, Cage Assembly with Integrated Connector, 2 x 2, Internal/External EMI Springs, Included Lightpipe, Standard, DOWN, 4 LP	N/A	160587-00111	RMW160587-00111	N/A	5 000		30,80	32,50		
						1 250		32,50			
2289129-4	zQSFP+/QSFP28, QSFP, QSFP+ & zQSPF+, Cage Assembly with Integrated Connector, 2 x 2, EMI Springs, Included Lightpipe, Standard, UP 4 LP	N/A	N/A	N/A	N/A	5 000					
						1 250					

171722-2002	zQSFP+® Interconnect System, Data Rate: QSFP+: 10 Gbps zQSFP: 100 Gbps Ethernet; InfiniBand EDR, zQuad Small Form Factor Pluggable Plus (zQSFP+) Stacked Integrated 2-by-2, Connector and Cage with Metal EMI Gasket, 152 Circuit, Gold (Au) Over Nickel Plated, Up/Down Light Pipe Indicators	1619.B054.05100	ESF200612-C 10738422F020	RMW49021-02M311	I'm waiting still	5 000	21,43	18,90	30,50	8 weeks
						1 250		19,90		
171722-2003	zQSFP+ and QSFP+ Integrated Product Solutions, Data Rate: QSFP+: 10 Gbps, zQSFP: 100 Gbps Ethernet; InfiniBand EDR, zQuad Small Form Factor Pluggable Plus (zQSFP+) Stacked Integrated 2-by-2 Connector and Cage with Metal EMI Gasket, 152 Circuit, Gold (Au) Over Nickel Plated, Up/Down Light Pipe Indicators	1619.B064.05100	ESF200612-C 10738422F024	RMW49021-00M311	I'm waiting still	5 000	21,43	18,50	30,50	8 weeks
						1250		19,50		
Connector										
1551920-1	zQSPF+ Connector, Data Rate (Max) 25 Gb/s, Cable-to-Board, 38 Position, .032 in [.8 mm], Connector System: Cable-to-Board	N/A	49000-04M311	RMW49091-00M311	LP11F004	5 000	1,56	2,30	1,90	
						1 250		2,39		



SFP

link	ext	description	manufacturer	version	date	lang
1x2						
LP12F001.pdf	pdf	LP12F001 - LINK-PP SFP+ Cage 1x2	LINK-PP	rev A	2012.07.27	EN
1x4						
2110069-1	pdf	2110069-1 TE\LINK-PP SFP+ Cage 1x4 + lighpipes	LINK-PP, TE			
47027-00N011	pdf	47027-00N011 GLGNET SFP+ Cage 1x4 + lighpipes	GLGNET			
LP14BC01200S-SCNL	pdf	LP14BC01200S-SCNL LINK-PP SFP+ Cage 1x4 + lighpipes	LINK-PP			

link	ext	description	manufacturer	version	date	lang
1x2						
LP14BC02300S-SCNL	pdf	LP14BC02300S-SCNL LINK-PP SFP+ Cage 1x4 + lighpipes	LINK-PP			
2x4						
ENG_CD_2007394_D1.pdf	pdf	2007394 2x4 SFP+	TE			
c-2007394-5-e-3d.stp	stp	2007394-5 2x4 SFP+ Cage+Connector+Lightpipes, 16 Gb/s	TE			
RTS29-DT019-D1S01(SFP+ 2X4 15U__)_Rev A.pdf	pdf	RTS29-DT019-D1S01 2x4 SFP+	Antenk			
RTS29-DT019-D1S01_3D-20220331_Rev1.STEP	STEP	RTS29-DT019-D1S01 2x4 SFP+	Antenk			
Connector						
LP11F003.pdf	pdf	LP11F003 - Link-PP SFP\SFP+ connector 20PIN SMD	LINK-PP	rev A	2012.08.27	EN
1888247-1	pdf	1888247-1 - TE SFP\SFP+ connector 20PIN SMD				
47030-01J191	pdf	47030-01J191 - GLGNET SFP\SFP+ connector 20PIN SMD				

RJ-45

link	ext	description	manufacturer	version	date	lang
31133.A1142.994900(5963-S-2X1-正全开窗带8弹-LED左绿右绿黄-8C 扁针15U).pdf	pdf	31133.A1142.994900 RJ-45 2x1 (RxC) 2x(G+G(Y) UTE RJSAE5384A2	UTE	rev. A		EN

Manufacturer	Part Number	Портов	Скорость	Монтаж	LEDS	Tab pos	Описание	POE	Особенности	Замена/Производитель
LINK-PP	LPJ4012GDNL	1	10/100 Base-T	THT	Y/G	DOWN	Угловая			7499011125/ Wurth SI-60182-F/ Belfuse
LINK-PP	LPJ1014AHNL	1	10/100 Base-T	THT	Y/G	UP	Угловая			480254000/ Molex SI-50154-F/ Belfuse SI-50170-G/ Belfuse
LINK-PP	LPJ0514GENL	1	10/100 Base-T	THT	Y/G	DOWN	Угловая	POE+		XFVOIP5E-CLGY1-4MS/ XFMR5
LINK-PP	LPJD5011BENL	1	10/100 Base-T	THT	Y/G	UP	Угловая			7499010122/ Wurth HFJV1-E2450-L12/ Halo
LINK-PP	LPJD0012BENL	1	10/100 Base-T	THT	Y/G	UP	Угловая			JD2-0010NL/ Pulse JD2-0001NL/ Pulse
LINK-PP	LPJD4012-9BENL	1	10/100 Base-T	THT	Y/G	UP	Угловая			SI-46001-F/ Belfuse
LINK-PP	LPJD4514BENL	1	10/100 Base-T	THT	Y/G	UP	Вертикальная	POE+		XRJV-11-01-8-8-4-MD12-2/ X Multiple XRJV-01V-4-D12-380/ X Multiple
LINK-PP	LPJ3011ABNL	1	10/100 Base-T	SMD	Y/G	UP	Угловая			JB0-1002NL/ Pulse J3011G21DNL/ Pulse 7498010210A/ Wurth
LINK-PP	LPJ17633AFNL	2	10/100 Base-T	THT	Y/G	UP/DOWN	Угловая			0845-2G1T-H5/ Belfuse
LINK-PP	LPJG0820HENL	1	100/1000 Base-T	THT	G/Y	DOWN	Угловая			JXD0-0001NL/ Pulse JKM-0001NL/ Pulse JD0-0001NL/ Pulse
LINK-PP	LPJ16204BENL	1	10/100/1000 Base-T	THT	Y/G	UP	Угловая			RT9-ZZ-0011/ UDE
LINK-PP	LPJG0926HENL	1	10/100/1000 Base-T	THT	Y/G	DOWN	Угловая	POE+		5-2337992-8/ TE
LINK-PP	LPJD0713BDNL	1	10/100/1000 Base-T	THT	Y/G	UP	Вертикальная			203343/ Erni HFJV1-1G01-L12RL/ Halo HFJV1-E1G01-L12RL/ Halo
LINK-PP	LPJK6071AONL	1	10/100/1000 Base-T	THT	O/GY	UP	Угловая	POE++		0826-1X4T-GH-F/ Belfuse JXD7-0601NL/ Pulse
LINK-PP	LPJK7036-8A98NL	1	10/100/1000 Base-T	THT	O/GY	UP	Угловая		низкопрофильная	L829-1J1T-43/ Belfuse 7499111615/ Wurth

Manufacturer	Part Number	Портов	Скорость	Монтаж	LEDS	Tab pos	Описание	POE	Особенности	Замена/ Производитель
LINK-PP	LPJ9011-7KONL	1	10/100 Base-T	THT	O/GY	UP	Угловая			08B0-1X1T-36-F/ Belfuse
LINK-PP	LPJK0036AONL	1	10/100/1000 Base-T	THT	O/GY	UP	Угловая			0826-1X1T-43-F/ Belfuse
Amphenol	RJHSE5484	1		THT		UP	Угловая			2-406549-1/ TE
TE	2-406549-1	1		THT		UP	Угловая			RJHSE5484/ Amphenol
TE	6116526-1 6116526-2	1		THT		DOWN	Угловая			
Connfly	DS1128-02	1		THT		DOWN	Угловая			6116526/ TE
Connfly	DS1125-S80BP	1		THT		DOWN	Угловая		H=12	
LINK-PP	LPJE160HENL	1		THT	G/Y	DOWN	Угловая		BACK3.05	59A-31881201211101/ Shareway
LINK-PP	LPJE160GDNL	1		THT	Y/G	DOWN	Угловая		ESD, BACK3.05	59A-31882201221101/ Shareway TWE271GDNL/ Telewire SS-7488S-YG-PG4-BA/ Stewart
LINK-PP	LPJE160H118NL	1		THT	GO/G	DOWN	Угловая		BACK3.05	59A-3188(21)201211101/ Shareway
LINK-PP	LPJE160CNL	1		THT		DOWN	Угловая		ESD, BACK3.05	59A-31880201221101/ Shareway
LINK-PP	LPJE160DNL	1		THT		DOWN	Угловая		BACK3.05	59A-31880201241101/ Shareway
LINK-PP	LPJE160DNL-1	1		THT		DOWN	Угловая		REVNUMB	
LINK-PP	LPJEF118DNL	1		THT		DOWN	Угловая		L18.4-FRONTPEG	
LINK-PP	LPJE501DNL	1		THT		UP	Угловая			

RJ-45 + USB

link	ext	description	manufacturer	version	date	lang
ENG_CD_1909119_C.pdf	pdf	1909119 RJ-45 over USB2.0 1909119-1 1909119-4 1-1909119-4 2-1909119-4 cross = TE 1-1909119-4 → UTE 143.1012.11500	TE	rev. C		EN
c-1-1909119-4-b-3d.stp	stp	1-1909119-4 RJ-45 over USB2.0 w 2LED G\Y cross = TE 1-1909119-4 → UTE 143.1012.11500	TE			
LPJE305-0BHNL.pdf	pdf	LPJE305-0BHNL - LINK- PP RJ45 + USB2 w LEDS substitututes: TE 1-1909119-4, UTE 143.1012.11500	LINK-PP	rev A	2013.09.05	EN

RJ-45(w MAG) + 2xUSB

link	ext	description	manufacturer	version	date	lang
2206151201_UDE-Corp-RU4-ZZ-0105_C2934912.pdf	pdf	RU4-ZZ-0105 2.5G RJ-45 + 2 USB2.0	UDE			
JW0-0009NL	pdf	JW0-0009NL 100M RJ-45 + 2 USB2.0	Pulse			

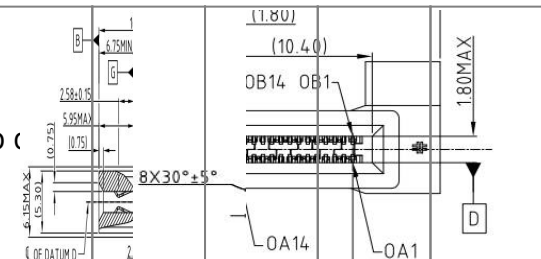
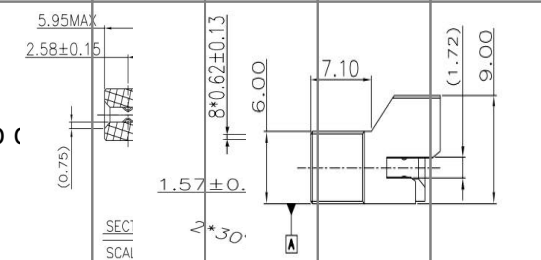
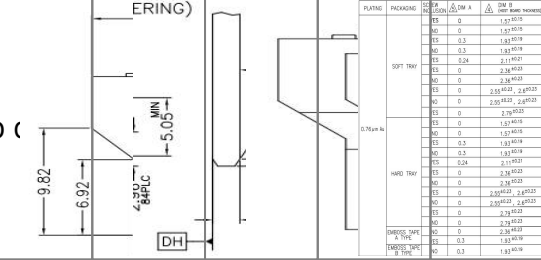
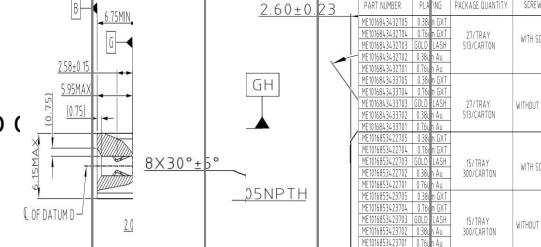
Edge

Mini Cooledge (MCIO)

Features:

- Pitch 0.6mm, 1.57mm PCB card thickness compatible with PCIe riser cards
- Straight, right angle, side exit and customization cable plug are optional 38pin(4x), 74pin(8x and 12x), and 124pin(16x and 20x) plugs are optional
- Supports 85 ohm and 100 ohm impedance application 30-34AWG cable
- Mechanical performance: Mating force 55.5N (max.), unmating force 49N (max.), and 250 rated durability cycles (min.)

OCP

ATK-me10168x340x10	ANTENK	1.6 host\1.6 nic, no c	
AGNZA131-P001CC	LOTES	1.6 host\1.6 nic, no c	
2340321-1	TE	1.6 host\1.6 nic, no c	
cme10168x34xx70x	AMPHENOL	2.6 host\1.6 nic, no c	

PCIe Gen2&3 X4 V TH

1734774-7	3.1mm	0.3\$
2-1775801-1	2.3mm	1\$
1871058-2	2mm	6.2\$
4-1734774-4		
4-1734774-3		

3-1734774-2		
3-1734774-1		
3-1734774-0		
2-1734774-9		
2-1734774-0		
1-1734774-9		
1734774-8		
1734774-6		
1734774-5		

PCIe Gen2 X4 V TH

9-1734774-3	2.3mm	1.5\$	25дн
8-1734774-1	2.3mm	1\$	25дн
8-1734774-0	2.3mm	1.2\$	25дн
6-1734774-9	3.1mm	1.5\$	2шт. 4дн
5-1734774-6	3.1mm	1.1\$	
9-1734774-2			
7-1734774-9			
7-1734774-8			
6-1734774-8			
5-1734774-7			
5-1734774-5			
5-1734774-4			

Edge Slot

link	ext	description	manufacturer	version	date	lang
ECM-10-B-H-7-G3-P-A-01.pdf	pdf	2.54mm EDGE Slot SMT Straddle Mount Connectors	Antenk			EN
SL-XXR	ali	2.54mm EDGE Slot TH RA Connectors	China			
KLS1-603C	pdf	EDGE CARD SLOT 2.54mm Connector Straight and Right Pin Type	KLS			

2.54 header machined (цанговые)

link	web	2.54mm machined header	china, Connfly		
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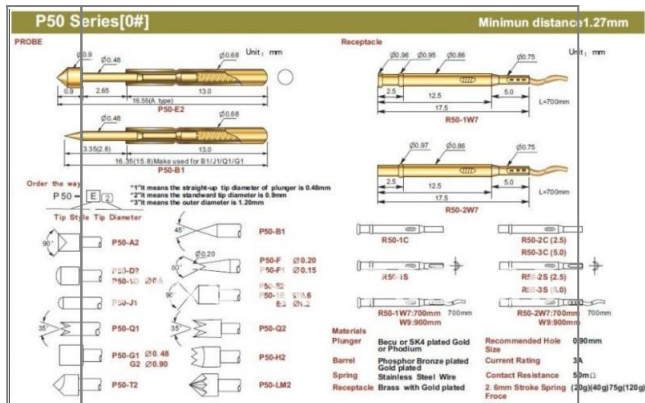
Jumper

KLS	https://doc.inmys.ru/hash/8373513ba3a6fcf5856c5bcb38acc0e6/MJ-C-6.47.pdf
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Pogopins

https://www.avrobot.ru/product_info.php?products_id=2867
<https://www.platan.ru/cgi-bin/qwery.pl/id=2013051580>



P125 Series Recommended min.test centers:3.18mm

Test Probe Dimension in millimeter

P125-A

Receptacles

R125-4S

Model	A
R125-1S	0 (flared opening)
R125-2S	2.5
R125-3S	5.0
R125-4S	7.5
R125-5S	10
R125-6S	13

P125-B Ø1.7

P125-D Ø2.5

P125-H Ø2.5

P125-Q Ø2.5
U-shaped tip in fact

Specifications(Recommended)

Mounting Hole Size: 2.4mm
Current Rating: 3A
Contact Resistance : 50milli ohms
Rated stroke:6.35mm
Spring Force: 180g(Standard) or 65g/280g/350g(Available)

Material

Receptacles: Brass , Gold Plated
Barrel: Phosphor Bronze, Gold Plated
Spring: Stainless Steel Wire

Plunger: 1.Phosphor Bronze, Nickel Plated
2.Becu or SK4, Nickel Plated or Gold Plated or Rh Plated(Identified by"NEW")

AVRobot ЭЛЕКТРОННЫЕ КОМПОНЕНТЫ

P160 [2#] Recommended min.test centers: 2.54mm

Test Probe unit: mm

P160-E2

Receptacles unit: mm

R160-1W(RT160-1W)

P160-J1

P160-B1

P160-A2 Ø1.5

P160-A3 Ø1.8

P160-E2 Ø1.5

P160-E3 Ø1.8

P160-E4 Ø2.0

P160-E5 Ø2.5

P160-E6 Ø3.0

P160-E7 Ø4.0

P160-Q1

P160-Q2 Ø1.5

P160-Q3 Ø1.8

P160-Q4 Ø2.0

P160-Q5 Ø2.5

P160-Q6 Ø3.0

P160-Q7 Ø4.0

P160-T2 Ø1.5

P160-T3 Ø1.8

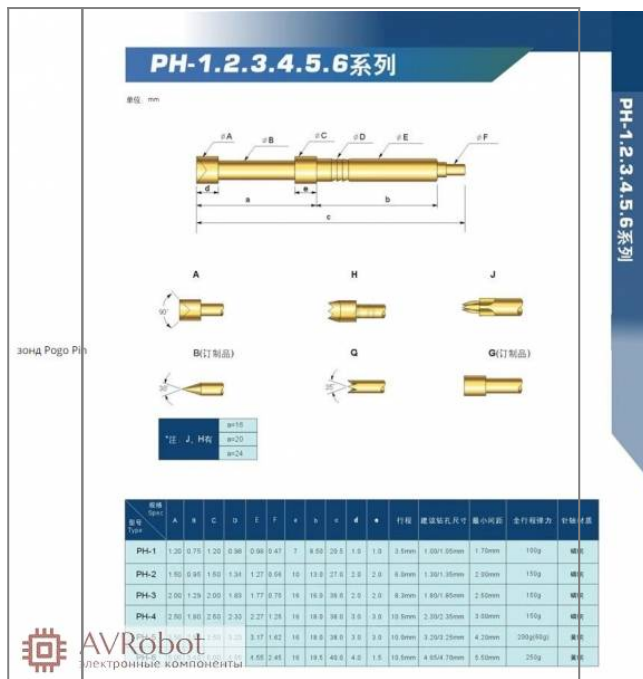
Material

Receptacles: Brass,Gold Plated
Spring: Stainless Steel Wire
Barrel: Phosphor Bronze,Gold Plated
Plunger: 1.Brass,Nickel Plated
2.Becu or SK4,Gold Plated or Rh Plated (Identified by "NEW")

Specifications(Recommended)

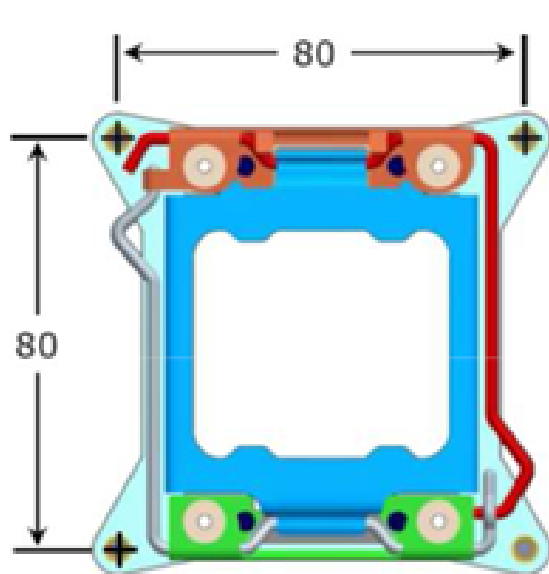
Mounting Hole Size: 1.70mm
Current Rating: 2A
Contact Resistance: 50mili ohms
Rated Stroke: 4mm
Spring Force: 180g(Standard) or 40g/60g/120g/280g

AVRobot ЭЛЕКТРОННЫЕ КОМПОНЕНТЫ

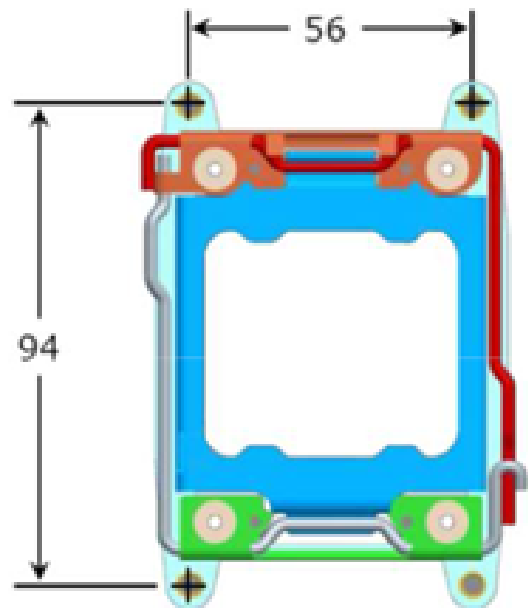


ILM LGA2011

Comparison of Heatsink Mount Points



Square ILM



Narrow ILM

POWER

AMASS China <https://www.china-amass.com/>

Power Jack

P\N	ID	OD	Current	Voltage	Company
DJK-05D	1.3	3.4\3.8	2A	16V	

P\N	ID	OD	Current	Voltage	Company
DTD-00020	1.3	3.4\3.8	2A	16V	
L-KLS1-DC-002A-1.3	1.3	3.4\3.8	2A	16V	KLS
DS-313	1.3	3.4\3.8	2A	16V	Dragon City
DJK-02A	2	6.4			
K375A	2	6.4			
DS-210B	2	6.4			Dragon City
DS-261B-HC	2	6.4	4A	20V	Dragon City
L-KLS1-DC-005A-2.0	2	6.4	5A		KLS

HDEPC

Huawei 48V power connector:



HDCE (Power Edge Plus)



Molex	2194760000	CONN-PWR-HDCEP-12P-14S-CL4.25-PCB2.36-TH-RA	link
Molex	2194760100	CONN-PWR-HDCEP-12P-14S-CL3.74-PCB2.36-TH-RA	link
TE	2407532-5	CONN-PWR-HDCEP-12P-14S-CL3.74-PCB1.93-TH-RA	link
ALLTOP	C25006-12643-Y	CONN-PWR-HDCEP-12P-14S-CL4.15?-PCB2.36?-TH-RA	

Mini-Fit (4.2mm)

Drain Hole в коннекторах серии Molex Mini-Fit — это специальное дренажное отверстие в корпусе разъема, предназначенное для удаления остатков промывочной жидкости после процесса очистки печатных плат.

Основные характеристики и назначение:

- Удаление жидкостей: Исторически эти отверстия добавлялись для того, чтобы излишки жидкости (воды или чистящих растворов) могли свободно вытекать из корпуса разъема после промывки платы от остатков флюса.
- Защита контактов: Предотвращение задержки влаги внутри коннектора помогает избежать коррозии и других проблем с электрическим соединением.

Актуальность:

- В современной электронике эта функция становится менее востребованной из-за перехода на безотмывочные флюсы (No-clean fluxes) и совершенствования технологий мойки.

Текущий статус технологии:

- Компания Molex постепенно выводит из обращения (obsolescence) версии разъемов Mini-Fit с дренажными отверстиями, заменяя их на модели без отверстий. Это связано с тем, что:
 - Отсутствие необходимости: Современные процессы сборки печатных плат больше не требуют таких мер для удаления влаги.
 - Герметизация (Potting): Коннекторы без дренажных отверстий («drain-hole-free») лучше подходят для приложений, требующих заливки компаундом (поттинга). В версиях с отверстиями герметик может вытекать через них или попадать в зону контакта, нарушая соединение.

Если вы проектируете новое устройство и планируете использовать заливку платы компаундом для защиты от внешней среды, рекомендуется выбирать версии Mini-Fit без Drain Hole.

RF

SMA	
RP-SMA	
SMB	
SMP	
Type-N	
BNC	
PL	
U.FL	

SMA

- SMA\RP-SMA
- Solder
 - SMD
 - THT
 - Wire
 - Crimp
- Type
 - Right Angle

- Straight
- Bulk
- Panel
- Edge
- Center pin diameter
- Mounting pins diameter
- Ext part length
- Thread length
- Thread direction?
- pcb to center pin height (for RA)
- Freq Range
- Cable Type (for Crimp)
- 50R\75R

RP-SMA

MALE



FEMALE



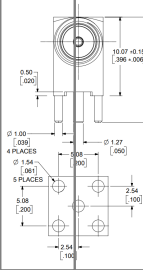
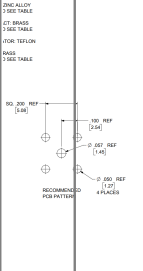
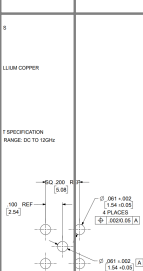
SMA

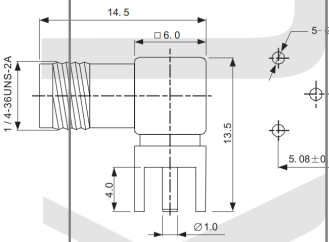
MALE



FEMALE



p\ n	Mfg	Gender	R	type	drawing	CL to pcb	L	
73391-0083	Molex	female	50			6.9	14.8	CH 1.6 GNDH 1.6
73391-0320	Molex	male	50			6.4	14.8	CH 1.5 GNDH 1.3
73100-0114	Molex	female	50			6.4	14.8	CH 1.6 GNDH 1.6

p\n	Mfg	Gender	R	type	drawing	CL to pcb	L	
L-KLS1-SMA002-B	KLS	female	50			6.5	14.5	CH 1.5 GNDH 1.5
SMA-KWE-L13.5	YEXIN? Lineyi?	female	50	RA		?	?	аналог 73391-0083?