

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

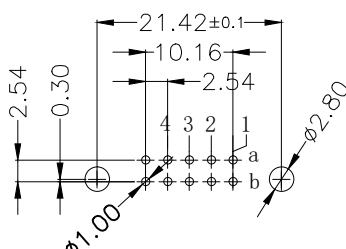
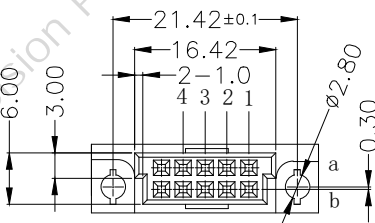
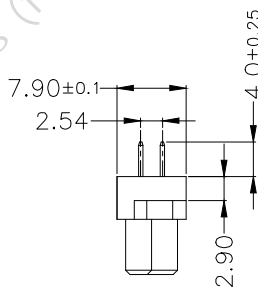
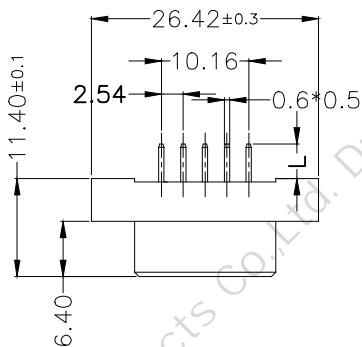
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2	W3
L	4.0	2.5	13	15	17
Pitch	Position	Rows with Contacts	Contact Arrange		
2.54	10	A B			
	5	A -			
5.08	6	A B			
	3	A -			

公差一览表 TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°.	±5°
.X	±0.20	.X°.	±2°
.XX	±0.15	.XX°.	±1°
.XXX	±0.02	.XXX°.	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 210直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

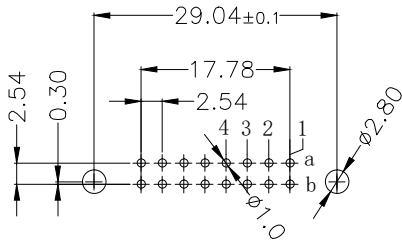
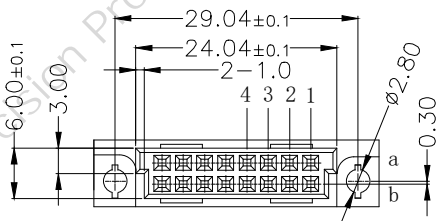
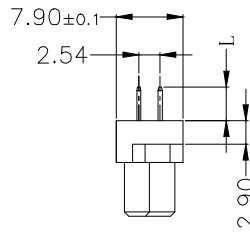
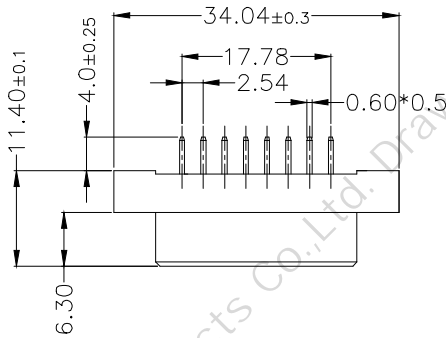
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2	
L	4.0	2.5	13	17	
Pitch	Position		Rows with Contacts	Contact Arrange	
2.54	16		A B		
	8		A -		
5.08	8		A B		
	4		A -		

公差一览表 TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 216直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

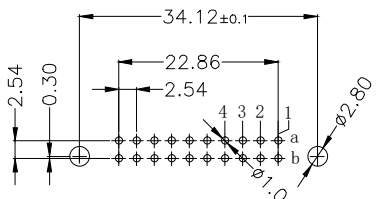
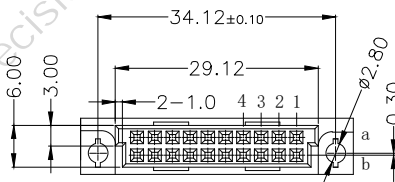
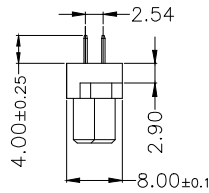
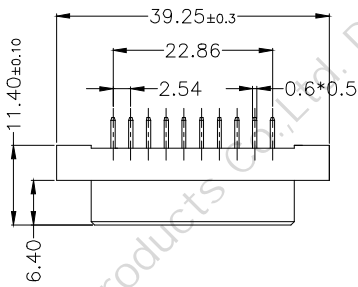
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2	W3
L	4.0	2.5	13	15	17
Pitch	Position	Rows with Contacts	Contact Arrange		
2.54	20	A B			
	10	A -			
5.08	10	A B			
	5	A -			

公差一览表 TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 220直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

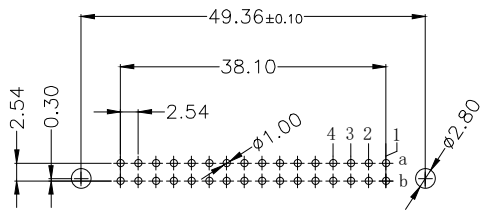
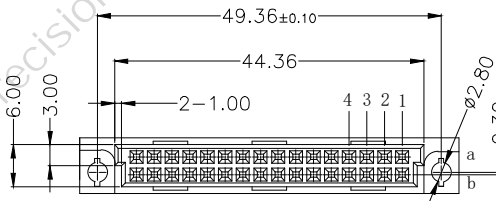
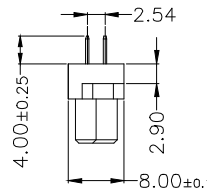
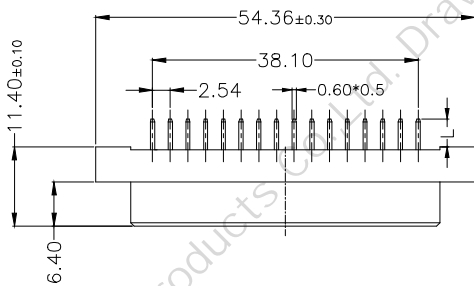
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2	W3
L	4.0	2.5	13	15	17
Pitch	Position	Rows with Contacts	Contact Arrange		
2.54	32	A B			
	16	A -			
5.08	16	A B			
	8	A -			

公差一览表 TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 232直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

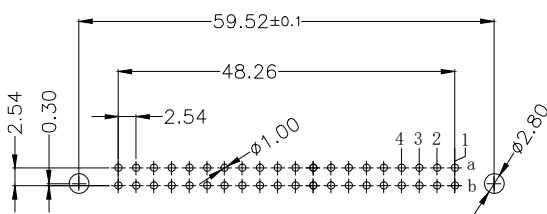
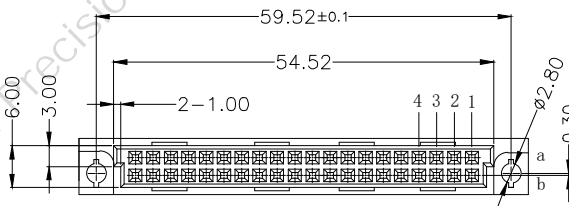
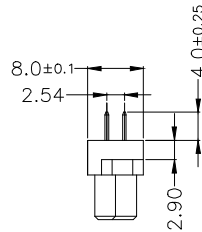
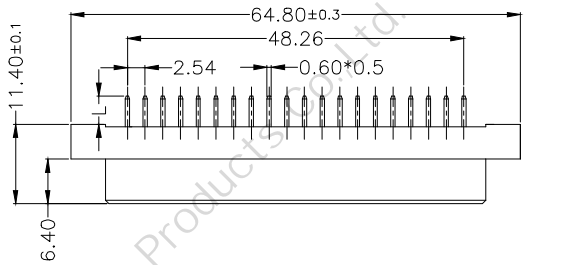
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2
L	4.0	2.5	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54	40	A B		
	20	A -		
5.08	20	A B		
	10	A -		

公差一览表			
TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2021-10-19		

欧式插座DIN 41612 240直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

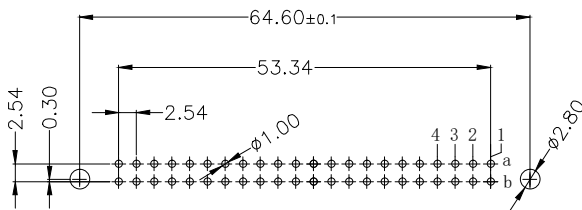
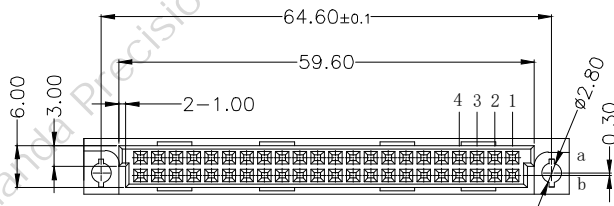
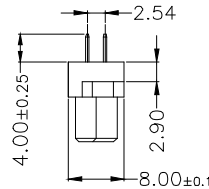
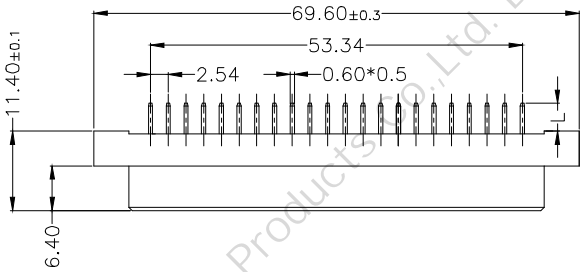
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2
L	4.0	2.5	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54	44	A B		
	22	A -		
5.08	22	A B		
	11	A -		

公差一览表 TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 244直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

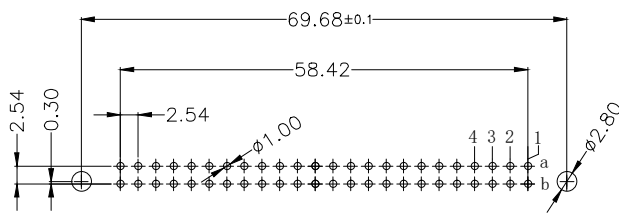
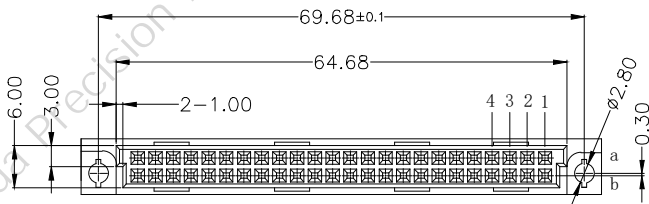
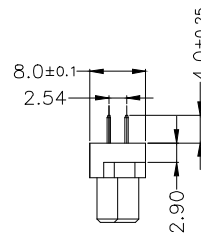
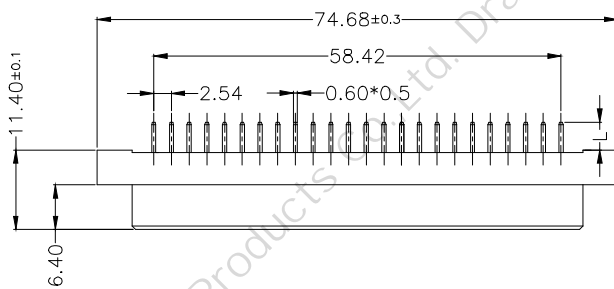
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2
L	4.0	2.5	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54	48	A B		
	24	A -		
5.08	24	A B		
	12	A -		

公差一览表 TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 248直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

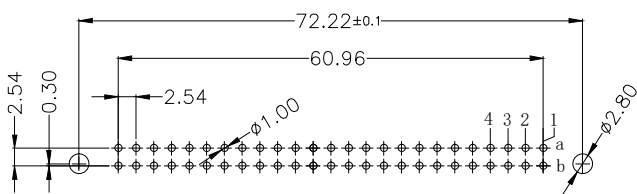
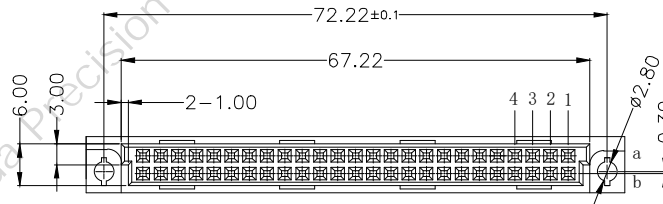
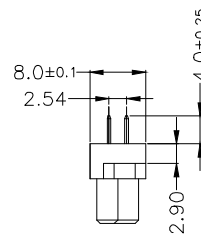
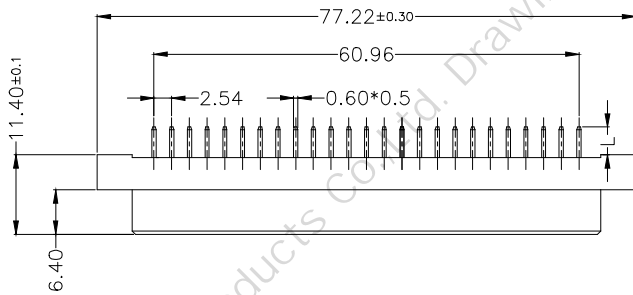
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

Length	1	2	W1	W2
L	4.0	2.5	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54	50	A B		
	25	A -		
5.08	26	A B		
	13	A -		

公差一览表			
TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 250直针母座

SPECIFICATION

MATERIAL:

Housing: PBT+30%G. F UL94V-0

Contacts: Copper Alloy

ELECTRICAL:

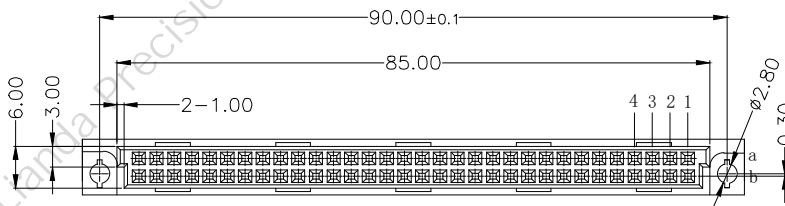
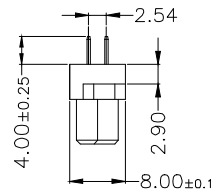
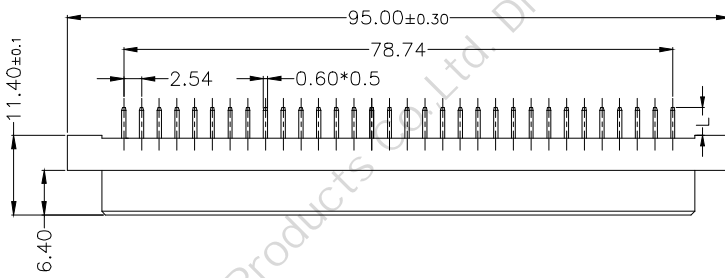
Current rating: 2 Amps .

Contact resistance: 20 mΩ initial

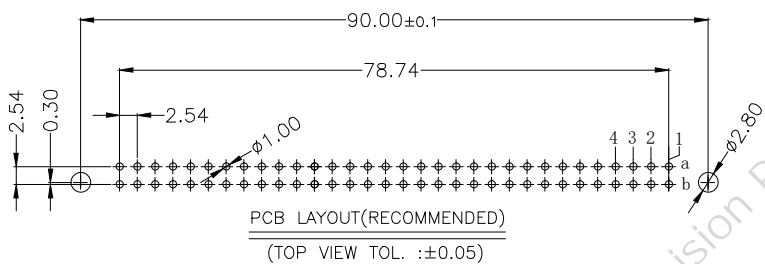
Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC/minute

Operating temperature: -55° C TO +125° C



Length	1	2	W1	W2
L	4.0	2.5	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54	64	A B		
	32	A -		
5.08	32	A B		
	16	A -		



公差一览表 TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X°.	±5°
.X	±0.20	.X°	±2°
.XX	±0.15	.XX°	±1°
.XXX	±0.02	.XXX°	±0.5°
日期 Date	2009. 04. 15		

欧式插座DIN 41612 264直针母座