



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

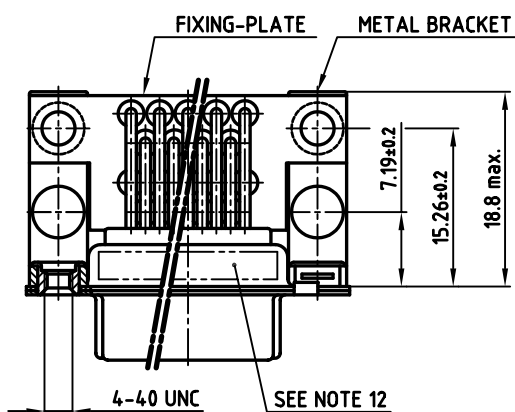
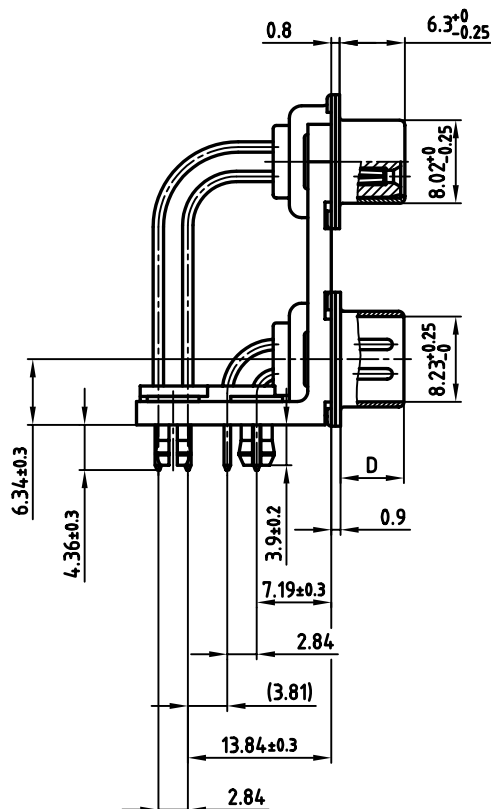
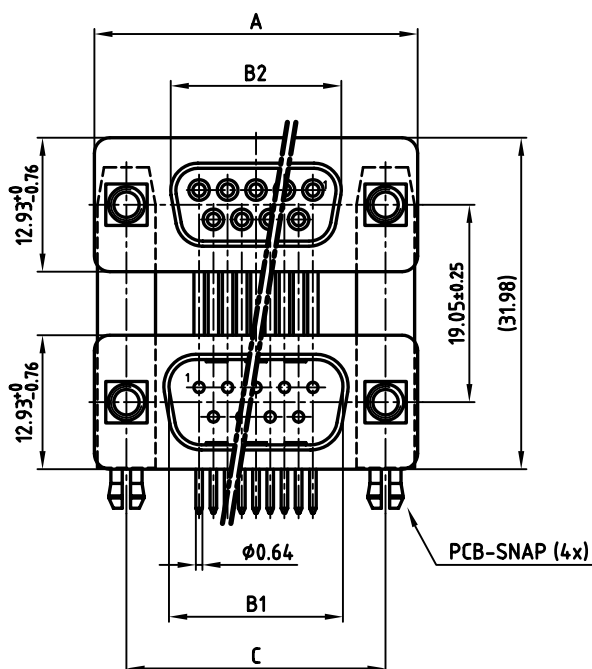
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



POS.	A _{-0.76}	B1 ^{+0.25}	B2 _{-0.25}	C	D _{-0.3}	Part-No.
2x 9	31.19	16.79	16.46	25.00 ^{+0.12} _{-0.13}	6.12	DSSNSPTCX68A
2x15	39.52	25.12	24.79	33.30 ^{+0.15} _{-0.1}	6.12	DSSPSPTCX68A
2x25	53.42	38.84	38.50	47.04 ^{+0.13}	5.99	DSSRSPTCX68A
2x37	69.70	55.30	54.96	63.50 ^{+0.13}	5.99	DSSSSPTCX68A

used for: D-SUB Dual Port



NOTES:

1. RoHS COMPLIANT
2. SUITABLE FOR WAVE SOLDERING
3. METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
4. INSULATORS: PBT GF UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY
PLATING: 30µin HARD GOLD OVER min. 50µin NICKEL
CONTACT TAILS PRETINNED
6. METAL BRACKET: ZINC DIE CAST; 300pin COPPER/40-120µin NICKEL/120-200µin TIN
7. THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
8. PCB-SNAP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 2.3mm
9. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
10. P.C.B. HOLE DRILLINGS ON SHEET 2 + 3
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: **PART-NO. CONEC ABC**

Directive 2002/95/EC
RoHS
Compliant

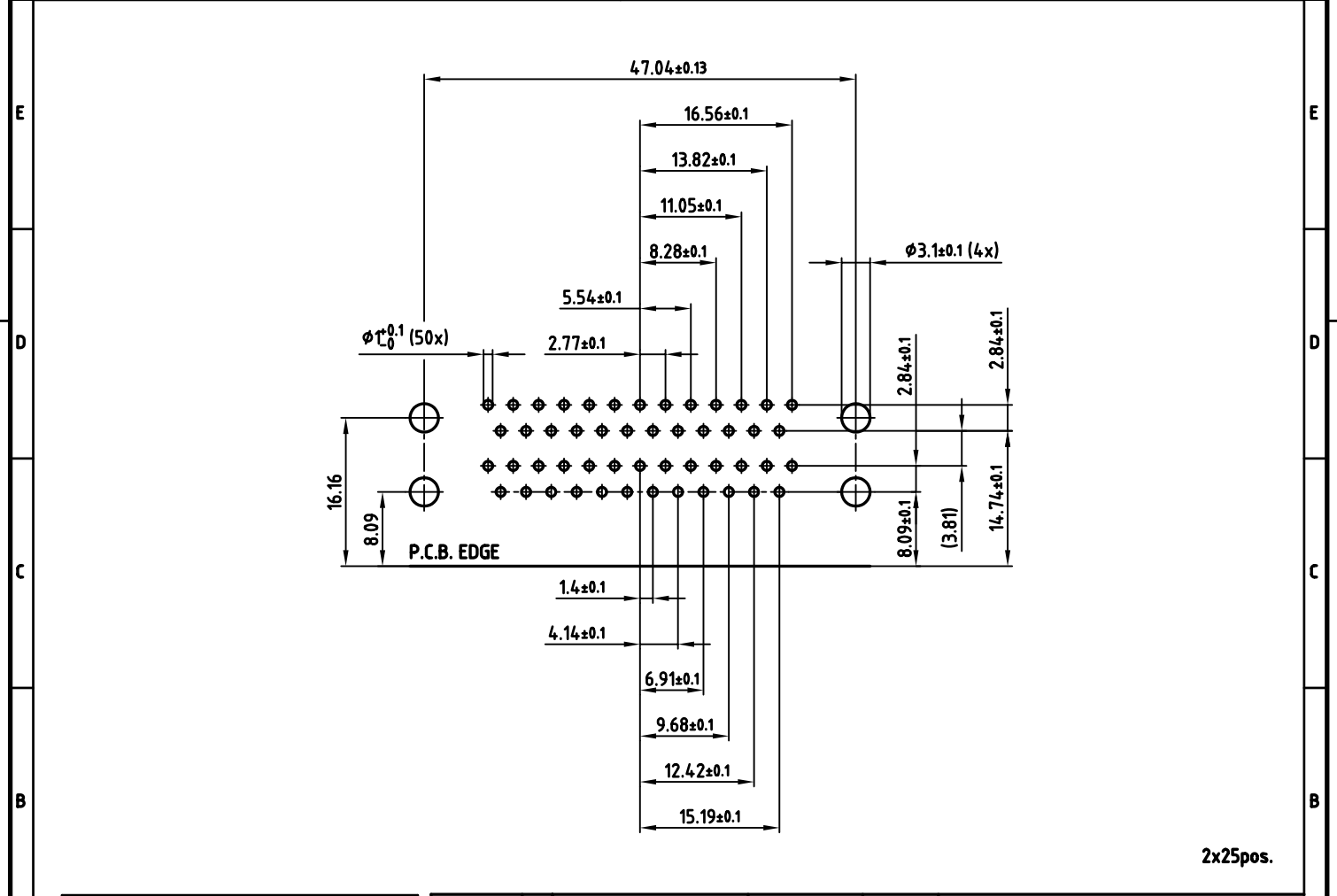
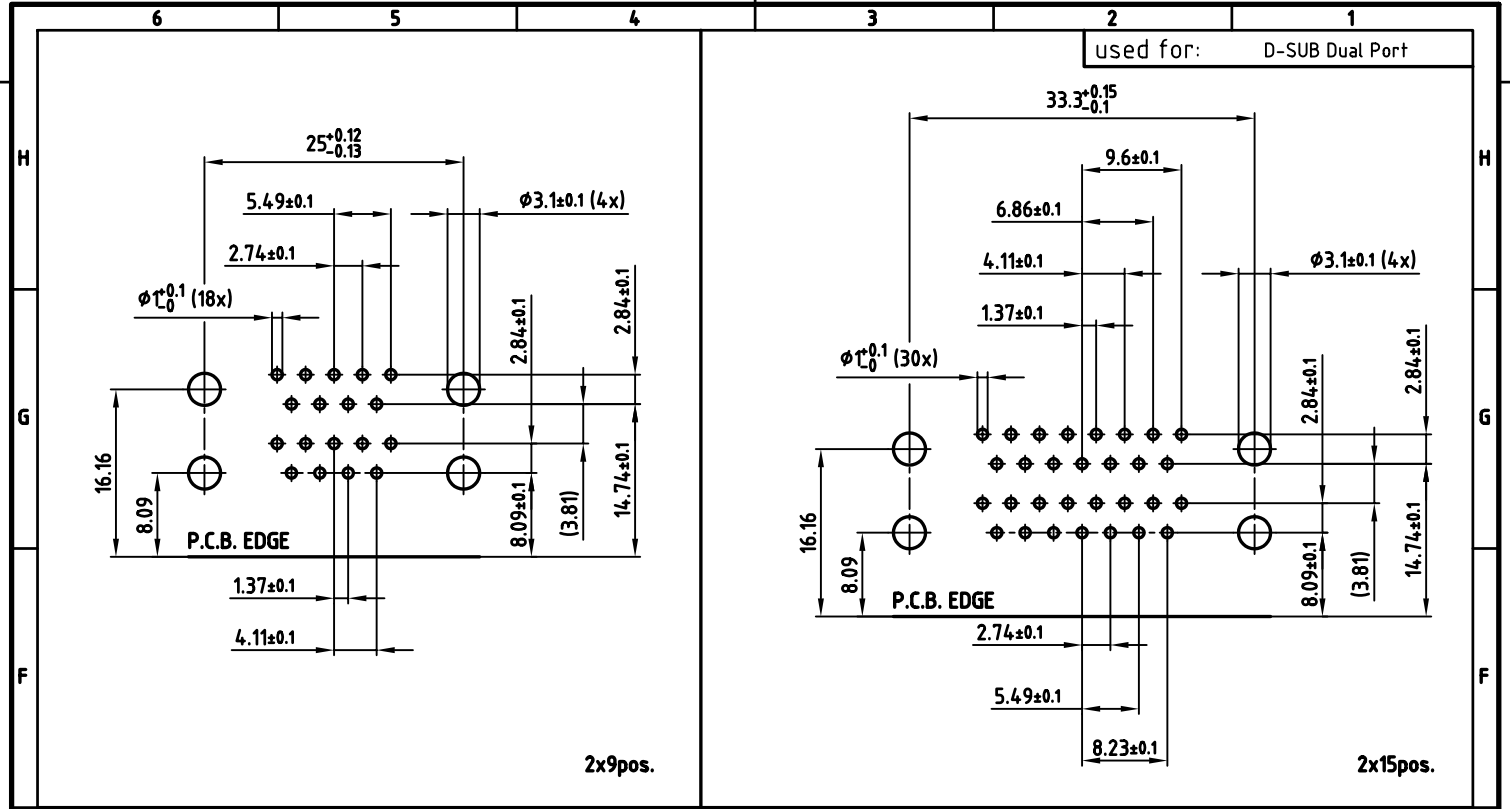
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	

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Customer Specific Product			
a	Origin		
rev.	description	date	name

tolerance	
	dim. in mm
CONEC	

scale:	2:1
material:	SEE NOTES
title:	DUAL PORT 19.05mm FEMALE / MALE 2x9pos. - 2x37pos. with threaded insert and 4 x snap
dwg no:	AutoCAD 2006 DIN-A 3 sh:1/3
part no:	SEE TABLE



APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name
a	Origin		

tolerance	dim. in mm
2007	date
drawn	26.06.
appd.	26.06.
norm	DIN 41652
d-old	

scale: 2:1

material: SEE SHEET 1

title: P.C.B. HOLE DRILLINGS
DUAL PORT 19.05mm FEMALE / MALE
with threaded insert and 4 x snap

dwg no: AutoCAD 2006 DIN-A 3 sh:2/3

part no: SEE SHEET 1



4

3

2

1

used for: D-SUB Dual Port

63.5±0.13

24.84±0.1

22.1±0.1

19.33±0.1

16.56±0.1

13.82±0.1

11.05±0.1

8.28±0.1

5.54±0.1

2.77±0.1

Ø3.1±0.1 (4x)

Ø1^{+0.1}₀ (74x)

2.84±0.1

2.84±0.1

16.16

8.09

P.C.B. EDGE

1.4±0.1

8.09±0.1

(3.81)

14.74±0.1

4.14±0.1

6.91±0.1

9.68±0.1

12.42±0.1

15.19±0.1

17.96±0.1

20.7±0.1

23.47±0.1

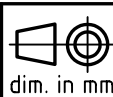
2x37 pos.

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL	

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rev.	description	date	name
a	Origin		

tolerance



dim. in mm

2007	date	name
drawn	26.06.	Lehmenkühler
appd.	26.06.	Mickenbecker
norm	DIN 41652	
d-old		

CONEC®

scale:

2:1

material:

SEE SHEET 1

title:

P.C.B. HOLE DRILLINGS
DUAL PORT 19.05mm FEMALE / MALE
with threaded insert and 4 x snap

dwg no:

AutoCAD 2006

DIN-A

16K1A2095

4

sh:3/3

part no:

SEE SHEET 1

4

3

2

1