

1

RoHS Compliant

2

Customer Drawing

3

4

5

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Rev	Date	Description	B.Y.	ECN NO.
A0	2017.05.22	New Drawing	Owen	

NOTE:

- 1.MATERIAL:
- 1.1 INSULATOR:PBT BLACK UL 94V-0
  - 1.2 COVER:ICP BLACK UL94-V0
  - 1.3 CONTACT:COPPER ALLOY(T=0.30mm)
  - 1.4 SHELL:Zinc alloy.

2.ELECTRICAL CHARACTERISTICS:

- 2.1 CONTACT RATING:30 VAC
- 2.2 CONTACT CURRENT RATING:0.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR 60S.
- 2.4 INSULATION RESISTANCE 500mΩ MIN INITIAL
- 2.5 OPERATING TEMPERATURE:-45°C ~ 85°C

4.PLATING

- 4.1 TERMINAL:50u" MIN NICKEL ALL OVER  
80u" MIN Tin ON SOLDER AREA  
30u" GOLD ON CONTACT AREA
- 4.2 SHELL:100u"MIN.NICKEL OVER 50"MIN COPPER

5.Ordering information:

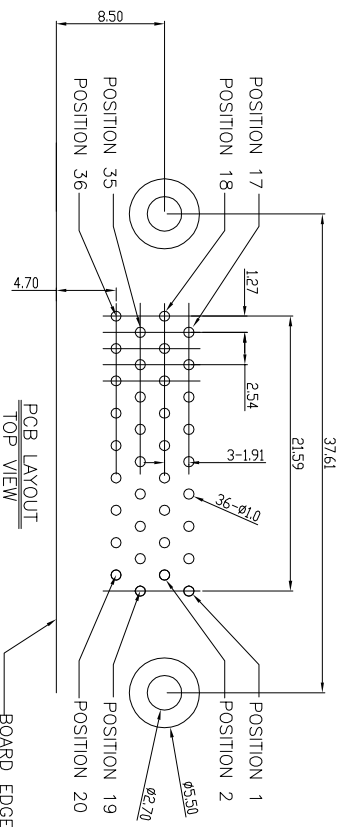
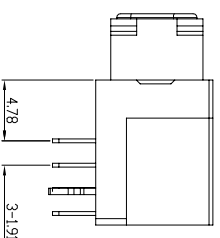
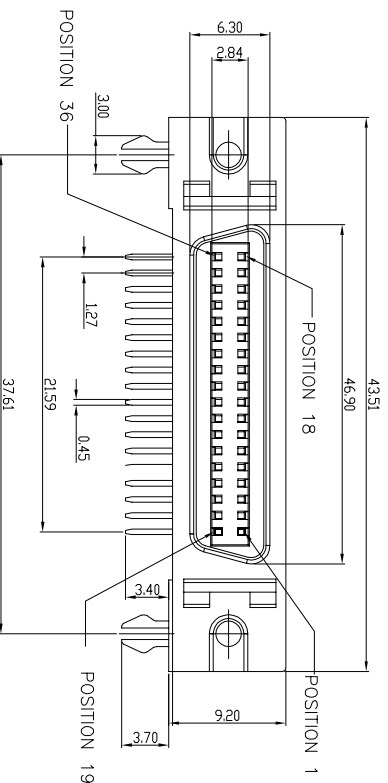
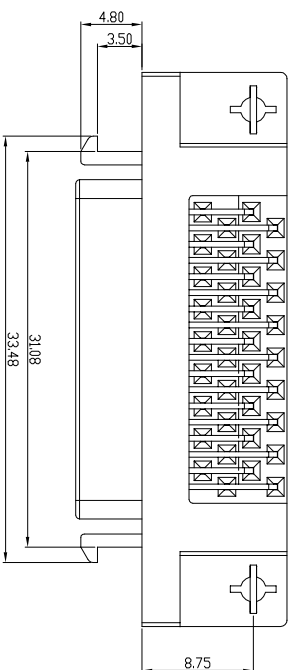
B03-XXX - 618 X 7-01  
(1)

(1): No. of Contacts:

014=14pins    020=20pins  
026=26pins    036=36pins  
050=50pins    068=68pins

(2): Contact Finishes:

A=Gold Flash Selective Plating  
C=3u" Gold Selective Plating  
H=15u" Gold Selective Plating



-TOLERANCES- UNLESS OTHERWISE SPECIFIED		Title:	
0. =±.40	0. =±.30'		SCSI CN-36P Female 90° DLP

Appd: B.X.T		P/N: B03-036618X7-01	
Check: B.X.T		Date	
Draw.: DL		Scale	
0.00=±.3		Unit	
0.00=±2.0'		Free	
		MM	
		Type	
		Z	
		Page	
		1/1	

东莞市箐国电子有限公司