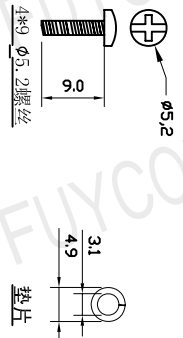
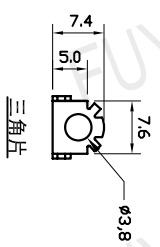
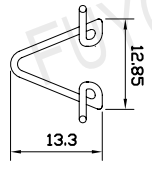
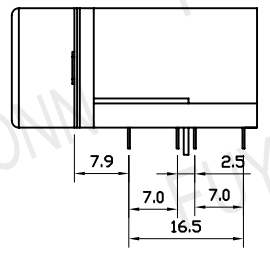
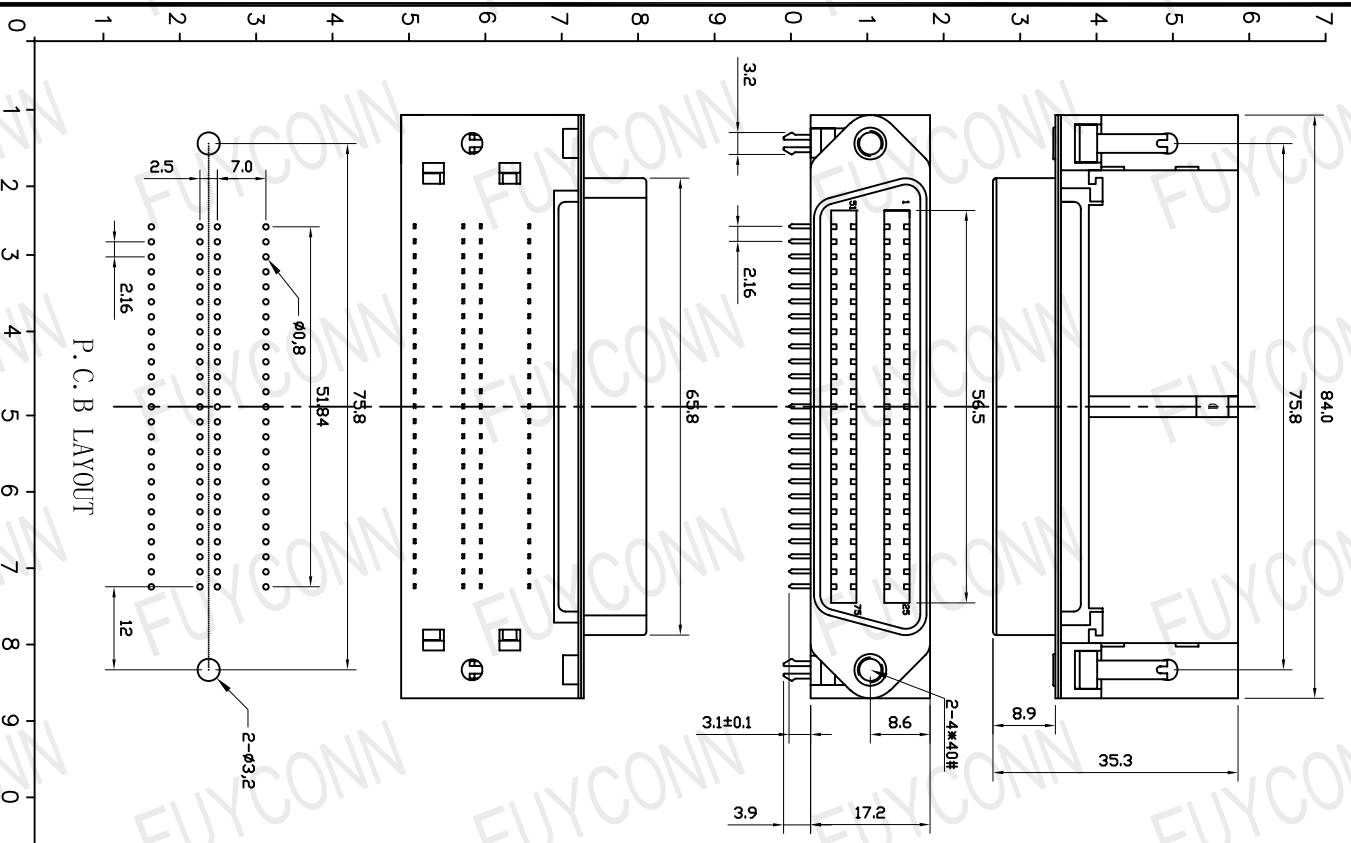


REV	DATE	DESCRIPTION
A	2009-5-15	



57RR100S \* \* \* 056

FILE NO:001~1000  
 CONTACT LENGTH(HMM):  
 A:2.6 B:2.7 C:2.8  
 D:3.0 E:3.2 F:4.75 ON/A  
 SHELL:  
 A: NICKEL PLATED  
 CONTACT PLATING:  
 A:GOLD FLASH B:3U \* C:5U  
 D:100U E:150U F:300U  
 INSULATOR COLOR:  
 B:BLUE K:BLACK  
 CONTACT TYPE:  
 P:PLUG S:SOCKET  
 NO. OF CONTACTS:  
 14 24 36 50

Material & finish  
 SHELL:  
 steel Zinc plated, Tin plated  
 or Nickel plated steel  
 PIN CONTACT:  
 Phosphor bronze or brass  
 Gold Plated  
 INSULATOR:  
 PBT & Glass-fibre reinforced  
 UL-94-V0  
 CURRENT RATING:5Amp  
 DIELECTRIC STRENGTH:  
 1000V for one minute  
 INSULATOR RESISTANCE:  
 1000MΩ MIN.(at 500V DC)  
 CONTACT RESISTANCE:35mΩ Max. mated  
 TEMPERATURE:  
 -55°C to +105°C



UNIT : mm

**FUYCONN**  
 东莞市复禹电子有限公司  
 DONG GUAN FUYCONN ELECTRONICS CO., LTD

MODEL NAME:  
 57-90度100P母头菱型

SELECT	1	2	3	EXTRA
DIM TOL	0.05	0.05	0.10	
	0.00	0.10	0.15	0.20
	0.0	0.15	0.25	0.30
ANGLE	1.0°	3.0°	5.0°	

PART NO. 57RR100S\*\*\*056  
 APPROVED BY:  
 CHECKED BY:  
 DRAW BY: 周胤斌  
 FILE NO. FUY57056  
 SCALE:  
 DATE : 2009-5-15