

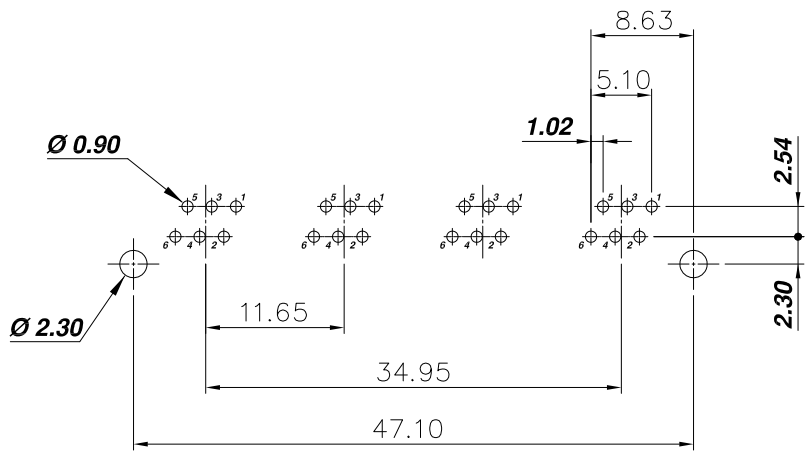
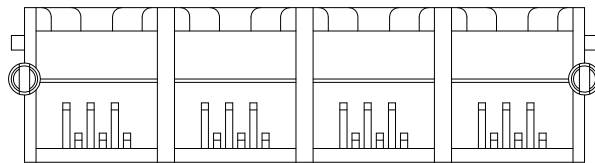
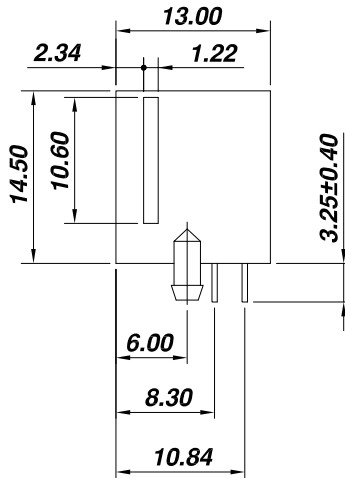
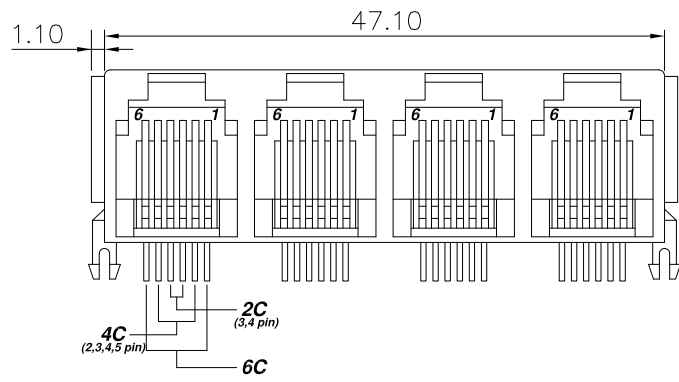
**SPECIFICATION :**

**1. Electrical Char.**

- Insulation Resistance : 500M-Ohm Min.**
- Contact Resistance : 20milli-Ohm Max.**
- Rating Current : 1.5A Max.**
- Rating Voltage : 120V AC.**
- Dielectric Voltage : 1,000 Vrms 60 Sec. Min.**

**2. Physical char.**

- Housing :**  
PBT Glass Filled Black (UL 94V-0)
- Spring Wire:**  
0.45mm Dia. Phosphor bronze Gold Plating Over Nickel
- Temperature Range : - 40°C / +85°C**
- Durability : 500 Mating cycles Min.**





**PCB LAYOUT  
(Top View)**

**ORDER INFORMATION**

**AMJ-46XRDXX 145-72**

- A: Single Row
- M: Reverse Type
- J: Jack
- D: DIP
- Port Number
- Pin Contact
- 62: 6P2C
- 64: 6P4C
- 66: 6P6C
- Plating
- G4: 15u"
- G5: 30u"
- G6: 50u"
- G8: 6u"
- R: Right Angle

REV.	REVISION RECORD	DATE	General Tolerances		
A	Original	10/18/07	LINEAR	0.0 ±0.35 0.00±0.20	ANGLES ±3°
B	Revised	02/05/14	 UNIT: mm		
			A4	NAME	DATE
			APPROVED	MARTIN	
			DESIGNER	MERLIN	
			DRAWN	ANGEL	



**ARIBA  
TECHNOLOGY CO., LTD.**

TITLE: Modular Jack DIP RA 4Port  
6PXC Mini Low Profile 14.5H

DWG.NO.: AMJ-46XRDXX145-72 REV. B

SCALE	1 : 1	SHEET	1 OF 1
-------	-------	-------	--------