

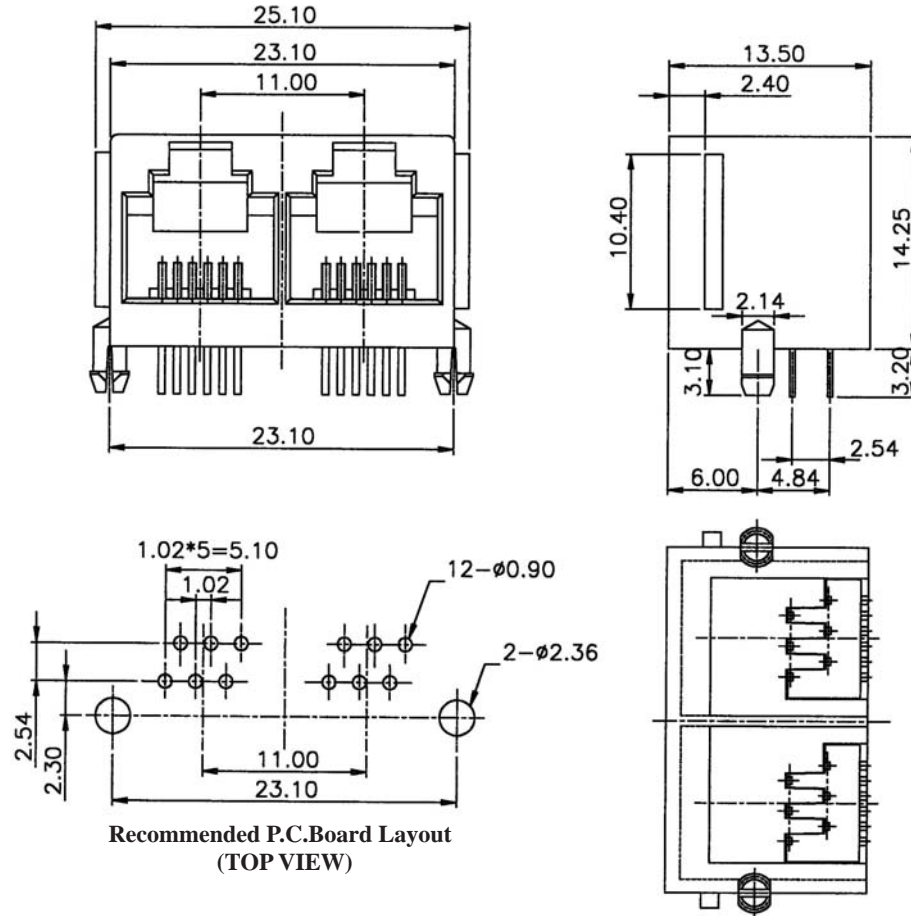
## SIDE ENTRY 2-PORT UP LATCH MODULAR PCB JACK 6P PROFILE=14.25MM (UNSHIELDED)

### SPECIFICATIONS

**Insulation Resistance:** 500MΩ Min.  
**Contact Resistance:** 20mΩ Max.  
**Rating Current:** 1.5A Max.  
**Rating Voltage:** 120V AC.  
**Dielectric Voltage:** 1000 Vrms 60 Sec. Min.  
**Temperature Range:** -40°C / +85°C  
**Durability:** 500 Mating cycles Min.

### MATERIALS

**Housing:** PBT Glass Filled (UL 94V-0)  
**Soldering Temperature:** 235°C  
**Color:** Black & Gray  
**Spring Wire:** Phosphor Bronze  
 Gold plating Over Nickel  
**All materials must be RoHS compliant.**



### ORDERING INFORMATION:

P/N MJ6V -  $\frac{x}{1} \frac{x}{2} \frac{x}{3} \frac{x}{4} 02$

1. NO. OF POSITIONS & CONTACTS:

"66" 6P6C

"64" 6P4C

2. CONTACT FINISH:

"A" 6 MICROINCH GOLD

"B" 15 MICROINCH GOLD

"C" 30 MICROINCH GOLD

"D" 50 MICROINCH GOLD

"E" GOLD FLASH

3. HOUSING COLOR:

"A" GRAY

"B" BLACK

4. NO. OF PORTS:

02

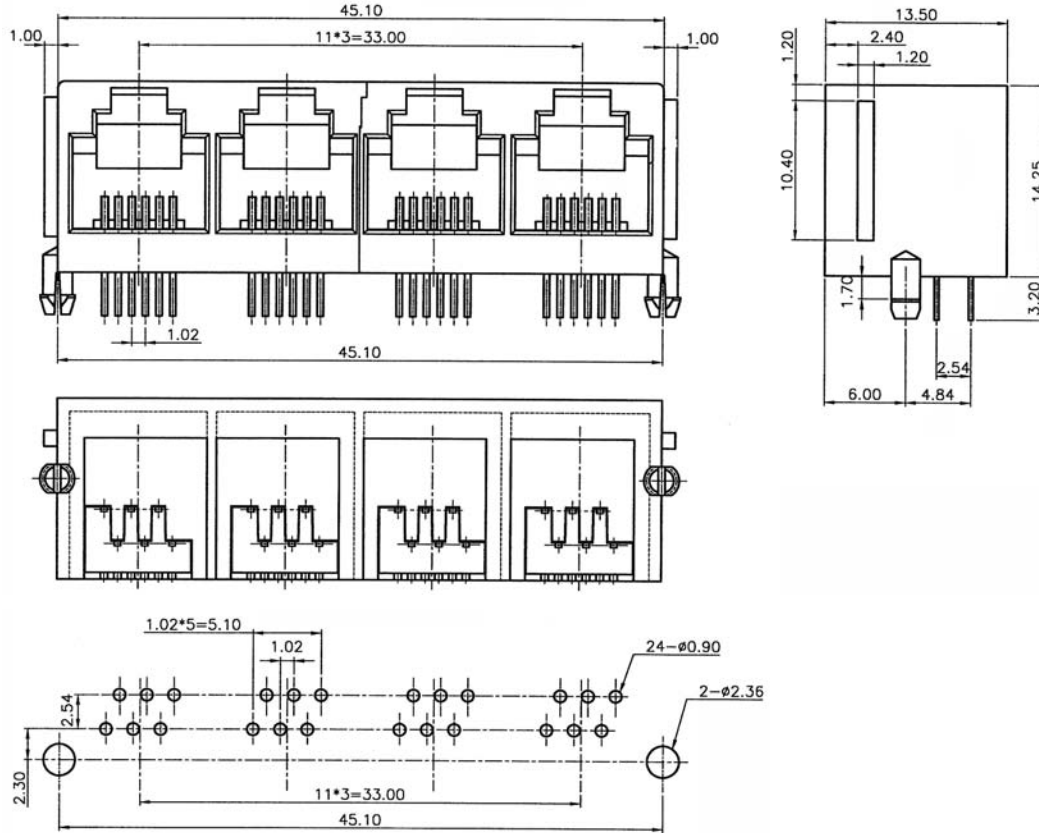
## SIDE ENTRY 4-PORT UP LATCH MODULAR PCB JACK 6P PROFILE=14.25MM (UNSHIELDED)

### SPECIFICATIONS

**Insulation Resistance:** 500MΩ Min.  
**Contact Resistance:** 20mΩ Max.  
**Rating Current:** 1.5A Max.  
**Rating Voltage:** 120V AC.  
**Dielectric Voltage:** 1000 Vrms 60 Sec. Min.  
**Temperature Range:** -40°C / +85°C  
**Durability:** 500 Mating cycles Min.

### MATERIALS

**Housing:** PBT Glass Filled (UL 94V-0)  
**Soldering Temperature:** 235°C  
**Color:** Black & Gray  
**Spring Wire:** Phosphor Bronze  
 Gold plating Over Nickel  
**All materials must be RoHS compliant.**



Recommended P.C.Board Layout  
(TOP VIEW)

### ORDERING INFORMATION:

P/N MJ6V -  $\frac{x}{1} \frac{x}{2} \frac{x}{3} \frac{x}{4} 04$

1. NO. OF POSITIONS & CONTACTS:

"66" 6P6C  
"64" 6P4C

2. CONTACT FINISH:

"A" 6 MICROINCH GOLD  
"B" 15 MICROINCH GOLD  
"C" 30 MICROINCH GOLD  
"D" 50 MICROINCH GOLD  
"E" GOLD FLASH

3. HOUSING COLOR:

"A" GRAY  
"B" BLACK

4. NO. OF PORTS:

04