

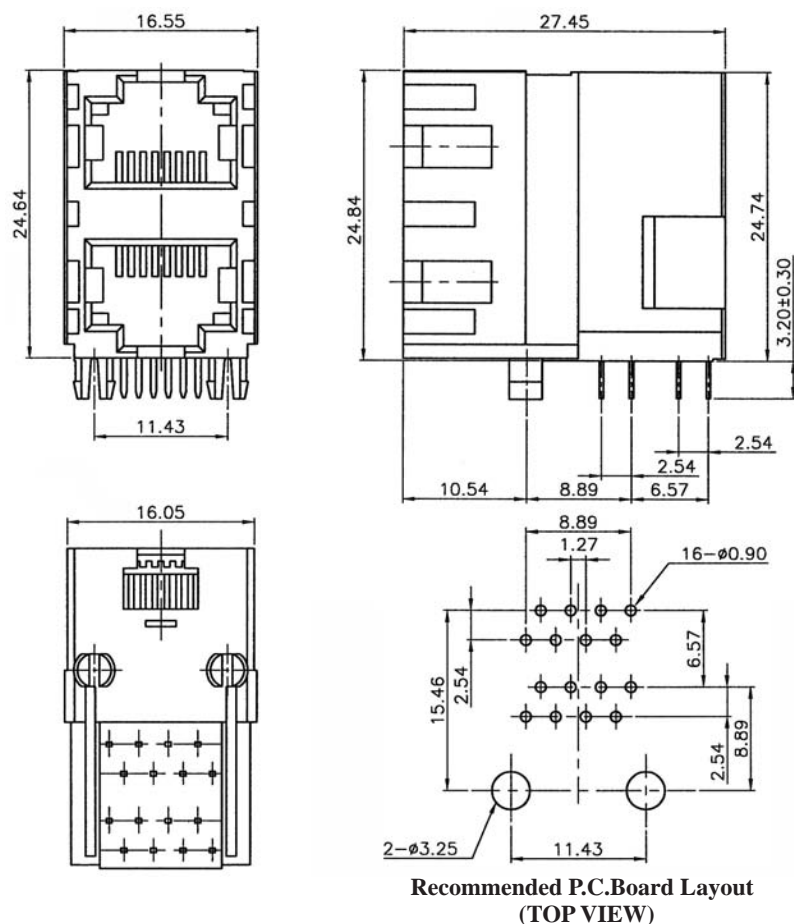
## SIDE ENTRY 2-PORT DOUBLE LEVEL MODULAR PCB JACK 8P PROFILE=24.84MM (UNSHIELDED)

### 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  
**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 M J  $\frac{x}{1} - \frac{x}{2} \frac{x}{3} B \frac{0}{4} 2$

- CATEGORY TYPE:  
 "50" CAT. 3  
 "74" CAT. 5
- NO. OF POSITIONS & CONTACTS:  
 "88" 8P8C
- CONTACT FINISH:  
 "A" 6 MICROINCH GOLD  
 "B" 15 MICROINCH GOLD  
 "C" 30 MICROINCH GOLD  
 "D" 50 MICROINCH GOLD
- NO. OF PORTS:  
 02

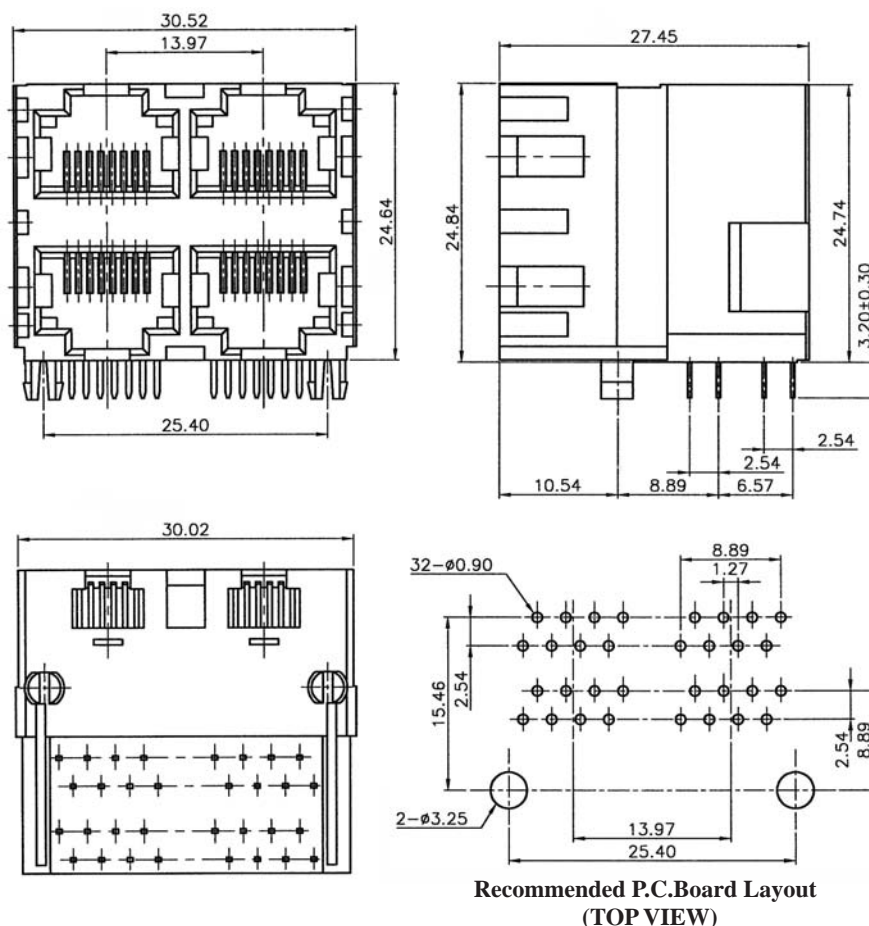
## SIDE ENTRY 4-PORT DOUBLE LEVEL MODULAR PCB JACK 8P PROFILE=24.84MM (UNSHIELDED)

### SPECIFICATIONS

**Insulation Resistance:** 500M $\Omega$  Min.  
**Contact Resistance:** 20m $\Omega$  Max.  
**Rating Current:** 1.5A Max.  
**Rating Voltage:** 120V AC.  
**Dielectric Voltage:** 1000 Vrms 60 Sec. Min.  
**Temperature Range:** -40 $^{\circ}$ c / +85 $^{\circ}$ c  
**Durability:** 500 Mating cycles Min.

### MATERIALS

**Housing:** PBT Glass Filled (UL 94V-0)  
**Soldering Temperature:** 235 $^{\circ}$ c  
**Color:** Black  
**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 M J  $\frac{x}{1}$  -  $\frac{x}{2}$   $\frac{x}{3}$  B  $\frac{0}{4}$

- CATEGORY TYPE:  
 "50" CAT. 3  
 "74" CAT. 5
- NO. OF POSITIONS & CONTACTS:  
 "88" 8P8C
- CONTACT FINISH:  
 "A" 6 MICROINCH GOLD  
 "B" 15 MICROINCH GOLD  
 "C" 30 MICROINCH GOLD  
 "D" 50 MICROINCH GOLD
- NO. OF PORTS:  
 04

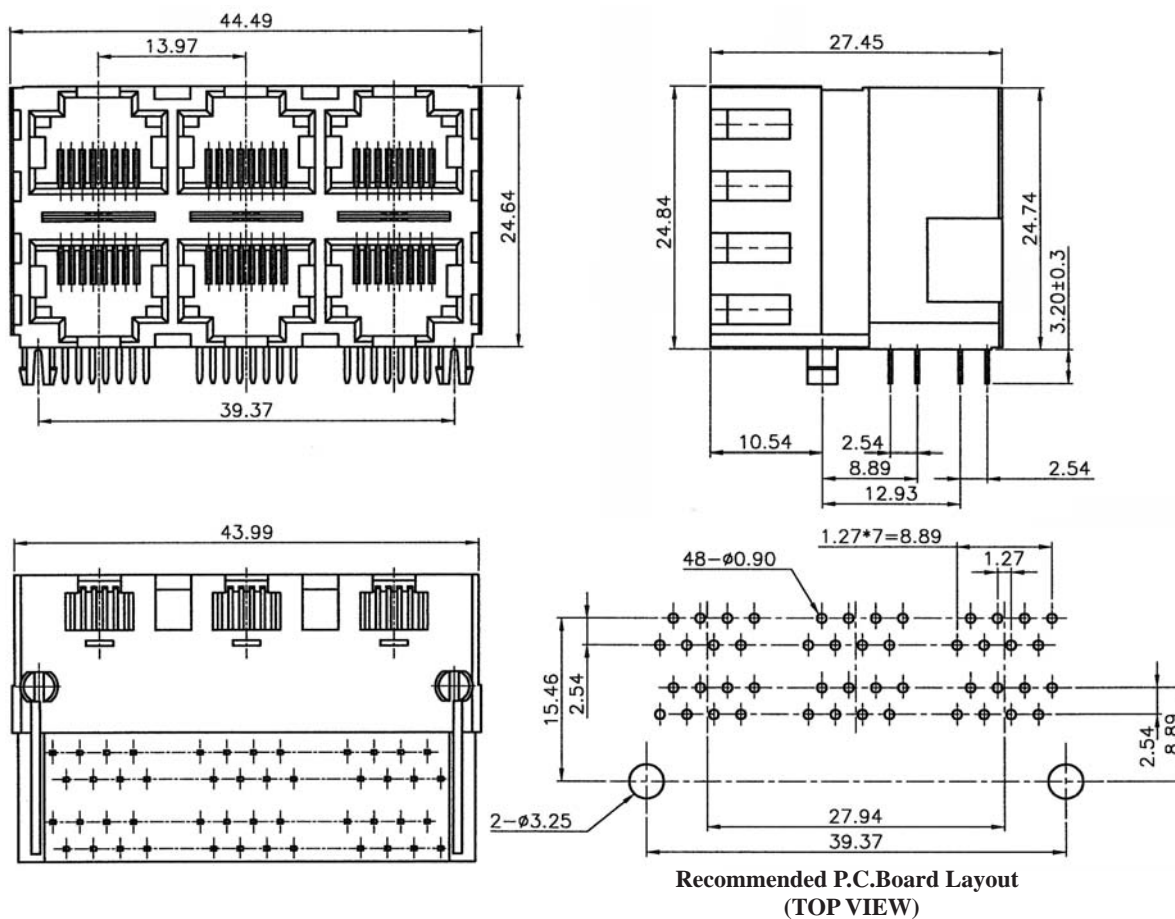
## SIDE ENTRY 6-PORT DOUBLE LEVEL MODULAR PCB JACK 8P PROFILE=24.84MM (UNSHIELDED)

### 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  
**Spring Wire:** Phosphor Bronze  
 Gold plating Over Nickel  
**All materials must be RoHS compliant.**



### ORDERING INFORMATION:

P/N M J  $\frac{x}{1}$  -  $\frac{x}{2}$   $\frac{x}{3}$  B  $\frac{0}{4}$  6

- CATEGORY TYPE:  
 "50" CAT. 3  
 "74" CAT. 5
- NO. OF POSITIONS & CONTACTS:  
 "88" 8P8C
- CONTACT FINISH:  
 "A" 6 MICROINCH GOLD  
 "B" 15 MICROINCH GOLD  
 "C" 30 MICROINCH GOLD  
 "D" 50 MICROINCH GOLD
- NO. OF PORTS:  
 06

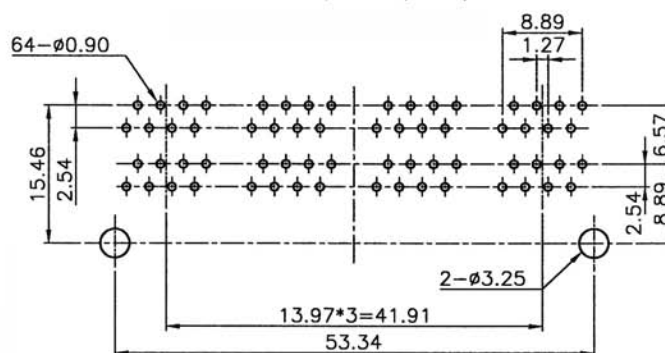
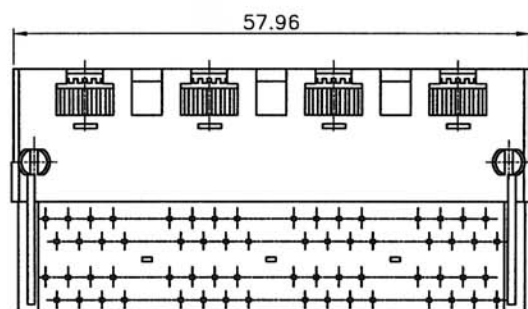
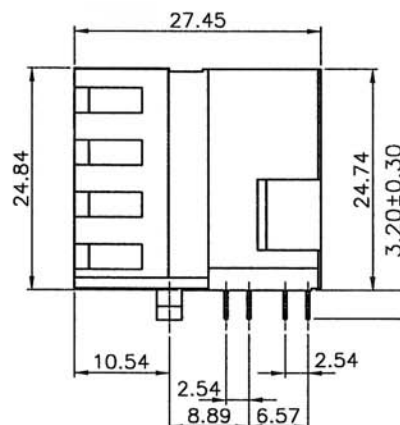
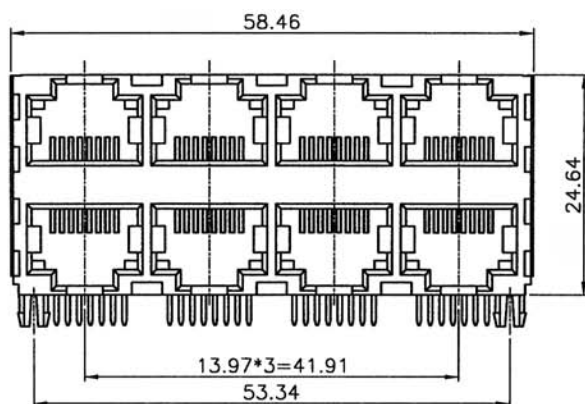
## SIDE ENTRY 8-PORT DOUBLE LEVEL MODULAR PCB JACK 8P PROFILE=24.84MM (UNSHIELDED)

### 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  
**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 M J  $\frac{x}{1}$  -  $\frac{x}{2}$   $\frac{x}{3}$  B  $\frac{0}{4}$  8

1. CATEGORY TYPE:  
 "50" CAT. 3  
 "74" CAT. 5
2. NO. OF POSITIONS & CONTACTS:  
 "88" 8P8C
3. CONTACT FINISH:  
 "A" 6 MICROINCH GOLD  
 "B" 15 MICROINCH GOLD  
 "C" 30 MICROINCH GOLD  
 "D" 50 MICROINCH GOLD
4. NO. OF PORTS:  
 08

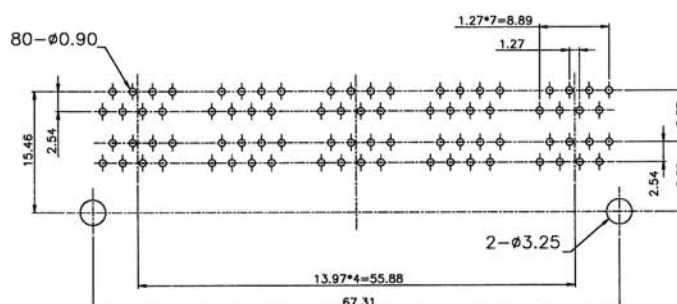
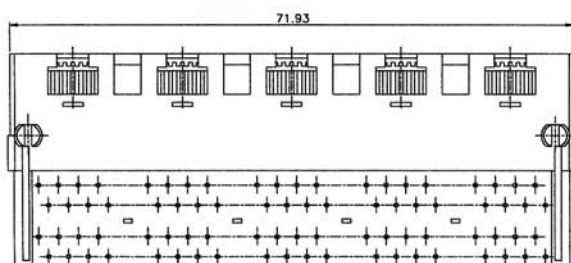
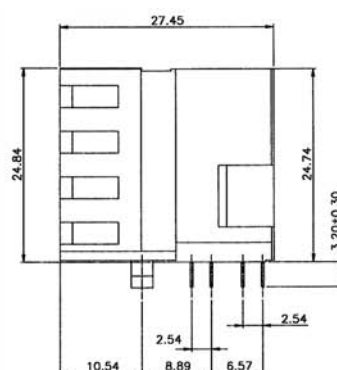
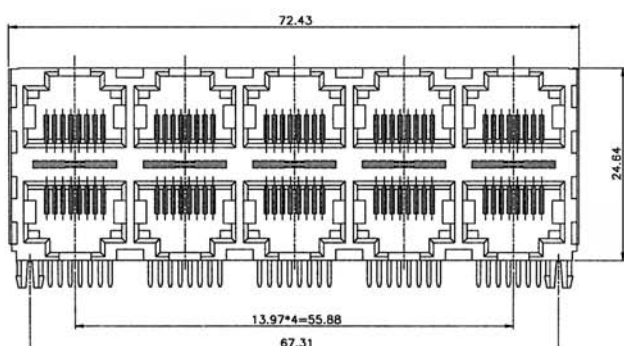
## SIDE ENTRY 10-PORT DOUBLE LEVEL MODULAR PCB JACK 8P PROFILE=24.84MM (UNSHIELDED)

### 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  
**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 M J  $\frac{x}{1}$   $\frac{x}{2}$   $\frac{x}{3}$  B  $\frac{10}{4}$

1. CATEGORY TYPE:  
 "50" CAT. 3  
 "74" CAT. 5
2. NO. OF POSITIONS & CONTACTS:  
 "88" 8P8C
3. CONTACT FINISH:  
 "A" 6 MICROINCH GOLD  
 "B" 15 MICROINCH GOLD  
 "C" 30 MICROINCH GOLD  
 "D" 50 MICROINCH GOLD
4. NO. OF PORTS:  
 10



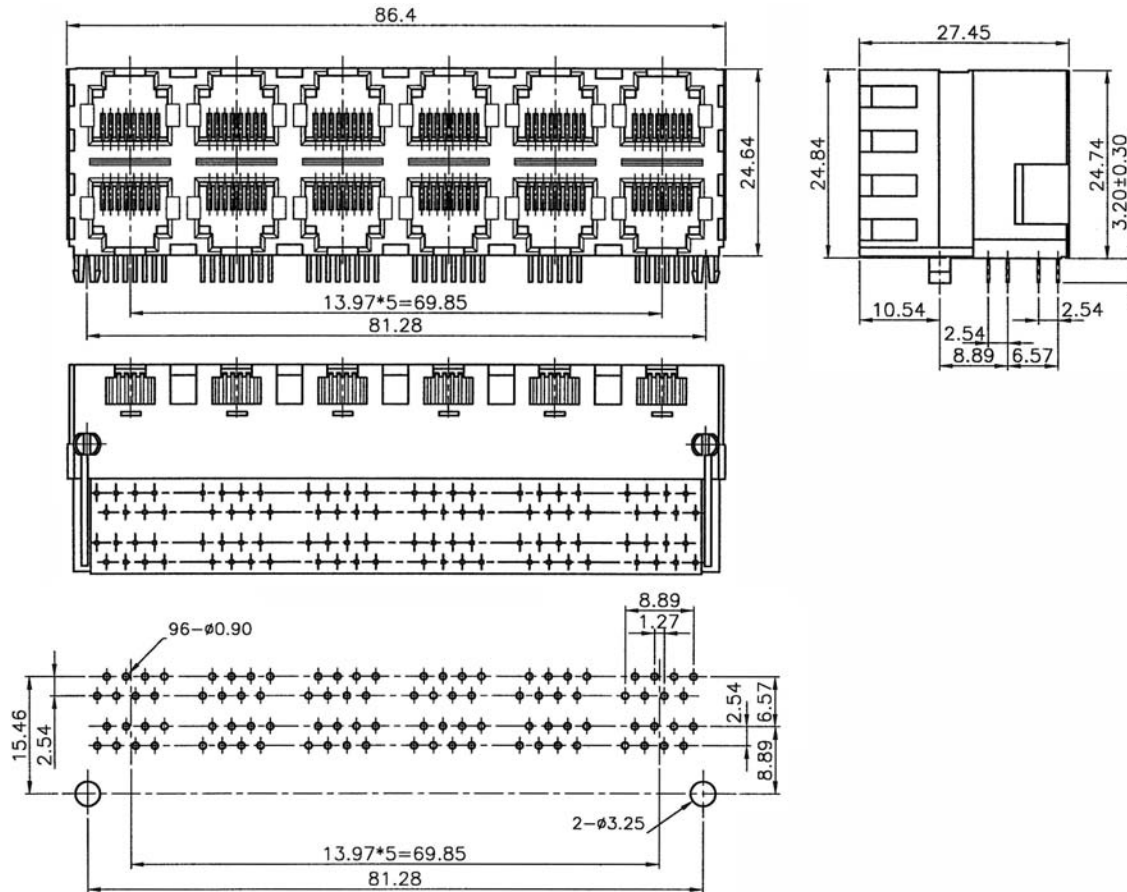
## SIDE ENTRY 12-PORT DOUBLE LEVEL MODULAR PCB JACK 8P PROFILE=24.84MM (UNSHIELDED)

### 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  
**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 M J  $\frac{xx}{1}$  -  $\frac{xxx}{2}$   $\frac{x}{3}$  B  $\frac{12}{4}$

- CATEGORY TYPE:  
 "50" CAT. 3  
 "74" CAT. 5
- NO. OF POSITIONS & CONTACTS:  
 "88" 8P8C
- CONTACT FINISH:  
 "A" 6 MICROINCH GOLD  
 "B" 15 MICROINCH GOLD  
 "C" 30 MICROINCH GOLD  
 "D" 50 MICROINCH GOLD
- NO. OF PORTS:  
 12