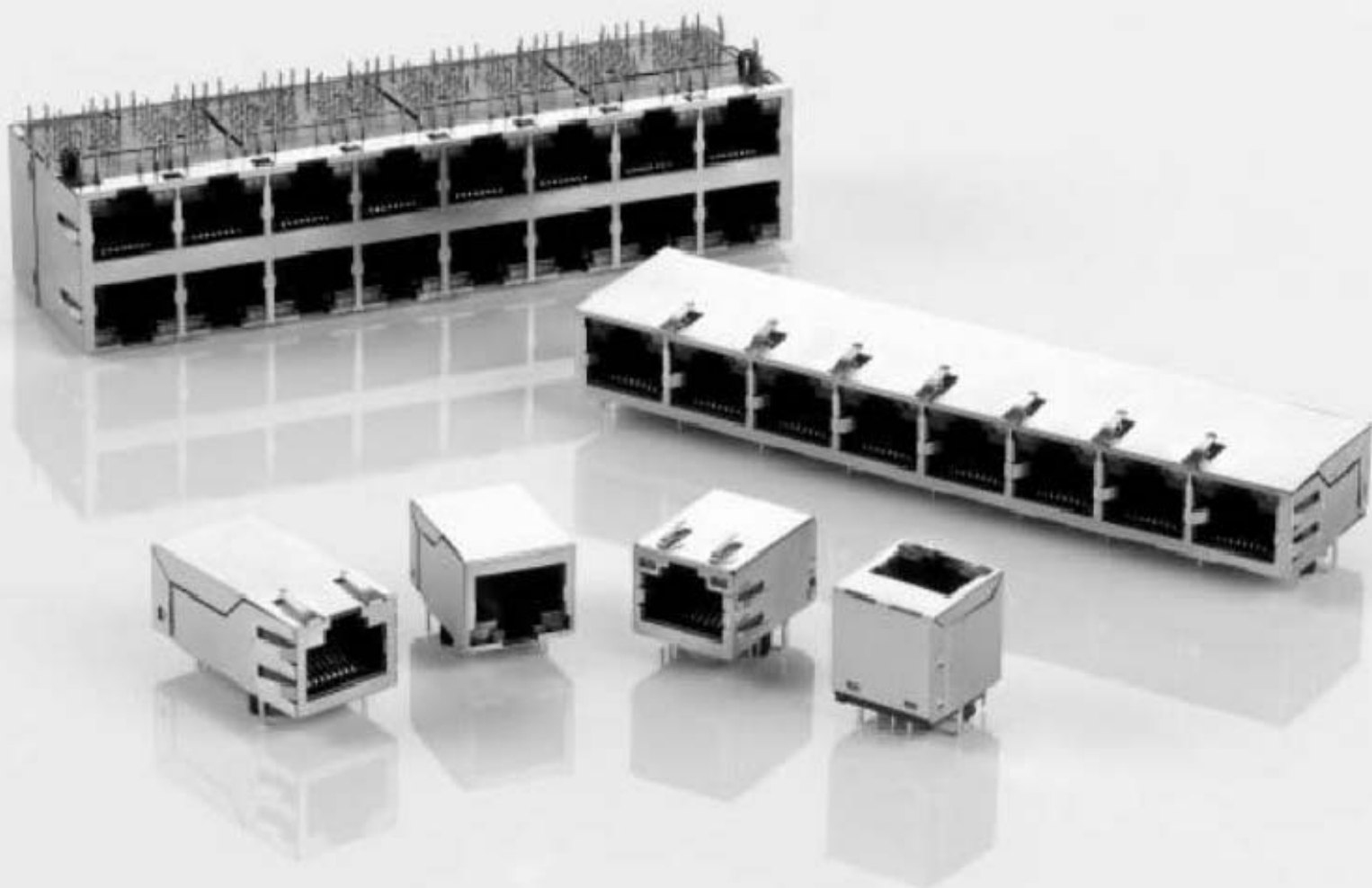
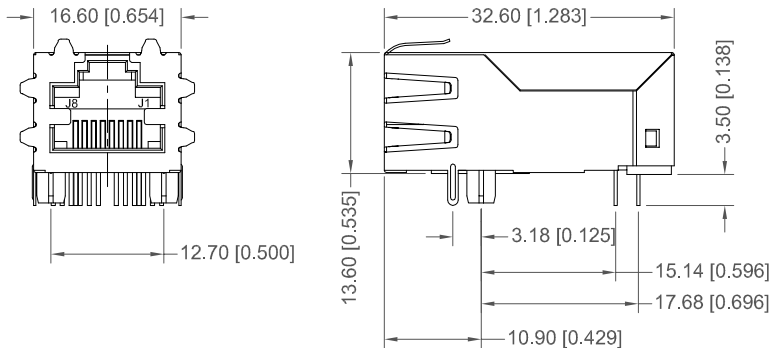


# Magnetic Jacks



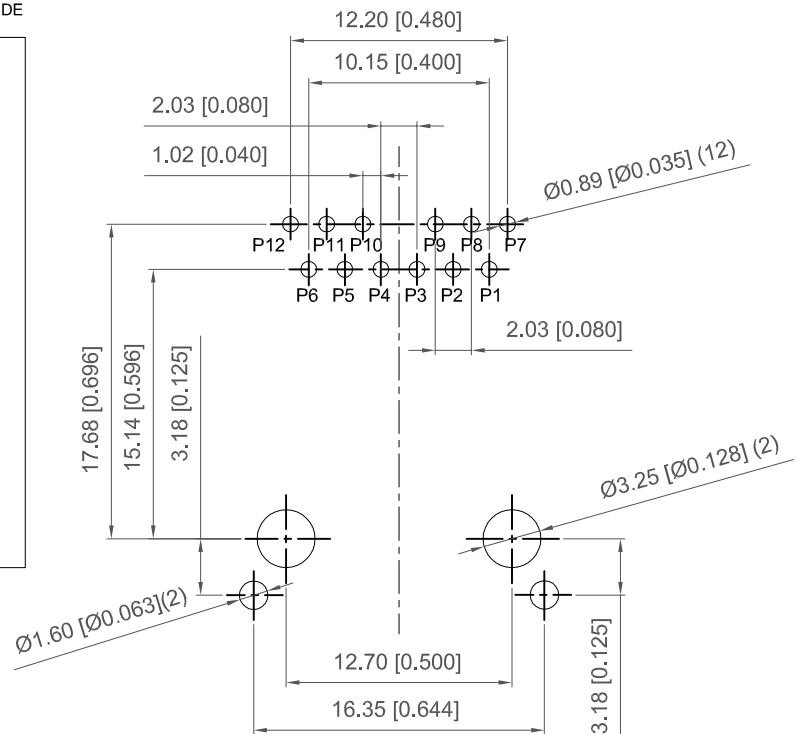
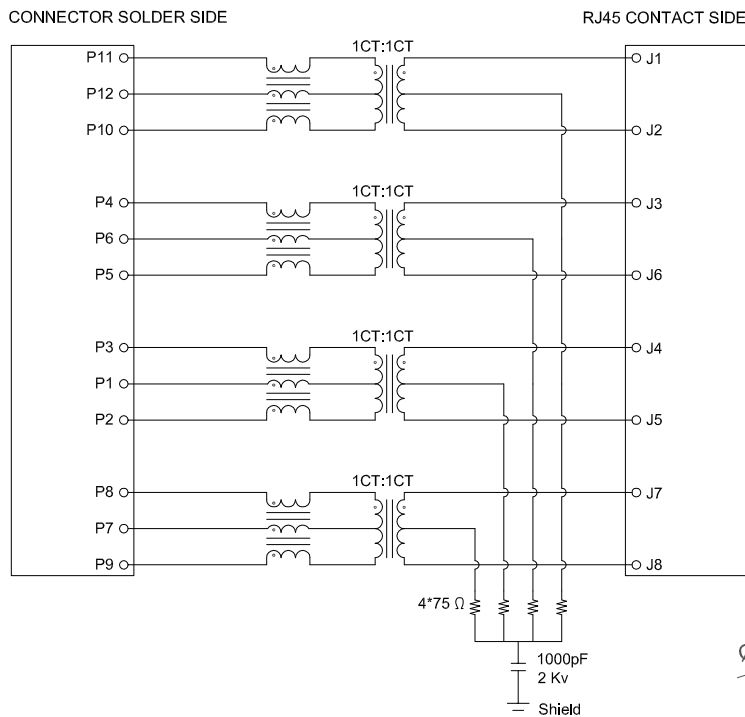
## 1. MECHANICAL DIMENSIONS:



| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A60-112-200P471 | GOLD FLASH PLATING      |
| A60-113-200P471 | 15 MICRO INCHES OF GOLD |
| A60-114-200P471 | 30 MICRO INCHES OF GOLD |

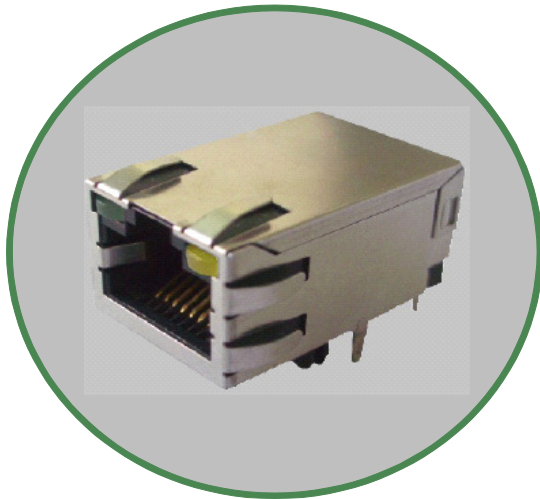
**10/100/1000 Mbps, Without LED, Latch-Up**  
**12P, 8C Shielded**

## 2. SCHEMATIC:

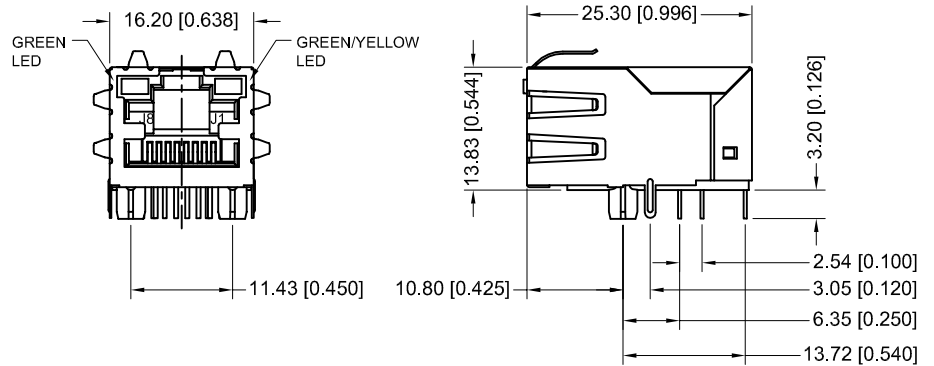


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Isolation PHY         |
|-------------|----------------|-------------|-------------|-------------|-----------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 2250 VDC              |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | PHY Side to Line Side |



## 1. MECHANICAL DIMENSIONS:



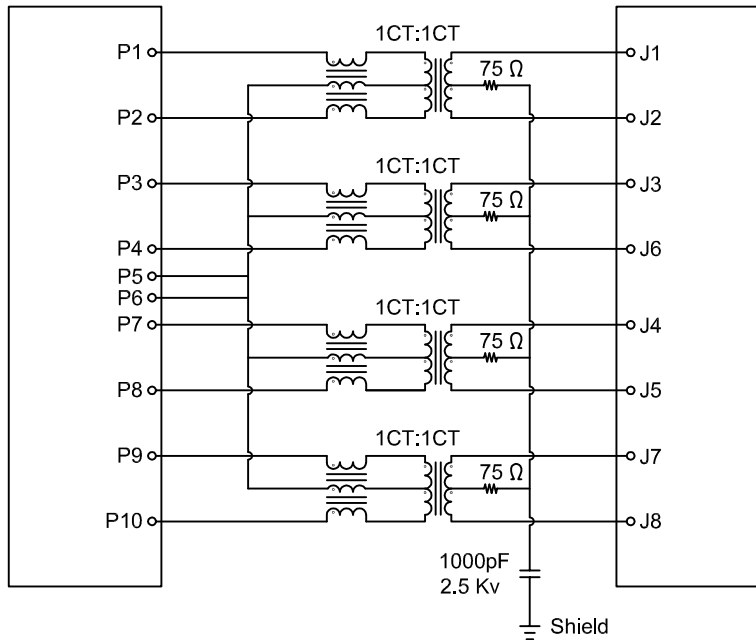
**10/100/1000 Mbps, With LED, Latch-Up**  
**10P, 8C, Shielded**

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A60-112-235N414 | GOLD FLASH PLATING      |
| A60-113-235N414 | 15 MICRO INCHES OF GOLD |
| A60-114-235N414 | 30 MICRO INCHES OF GOLD |

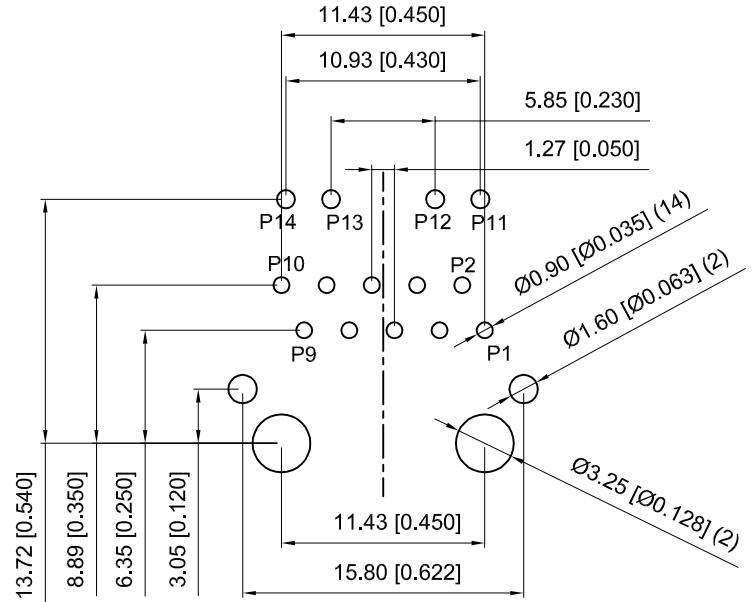
## 2. SCHEMATIC:

CONNECTOR SOLDER SIDE

RJ45 CONTACT SIDE



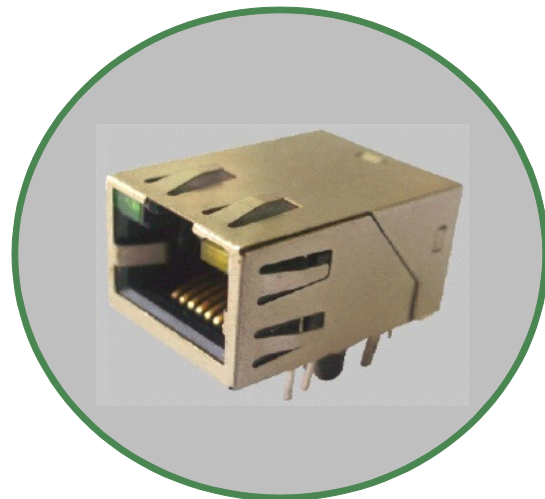
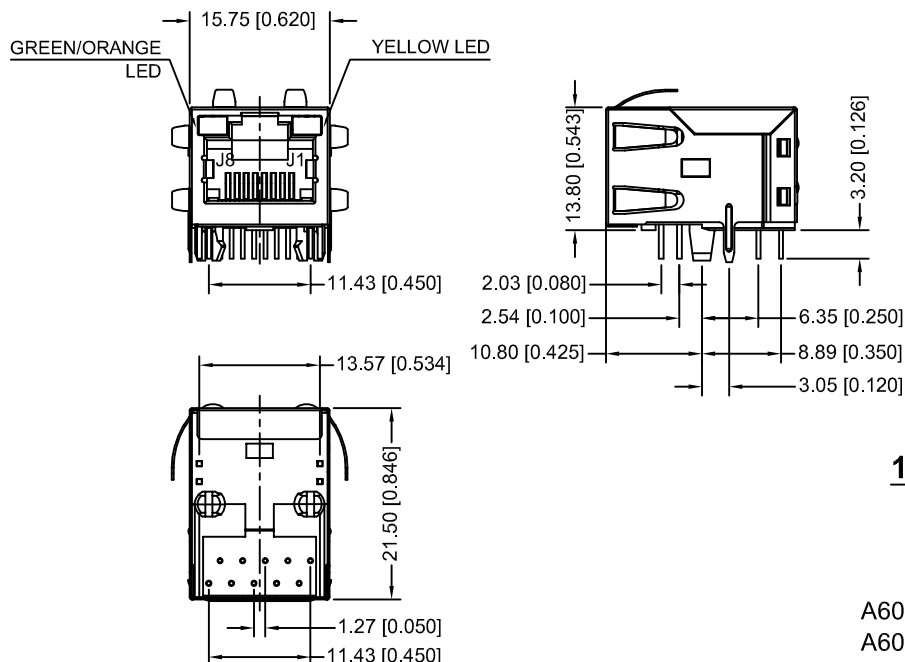
## 4. PCB LAYOUT (Top View)



## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Isolation PHY         |
|-------------|----------------|-------------|-------------|-------------|-----------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 2250 VDC              |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | PHY Side to Line Side |

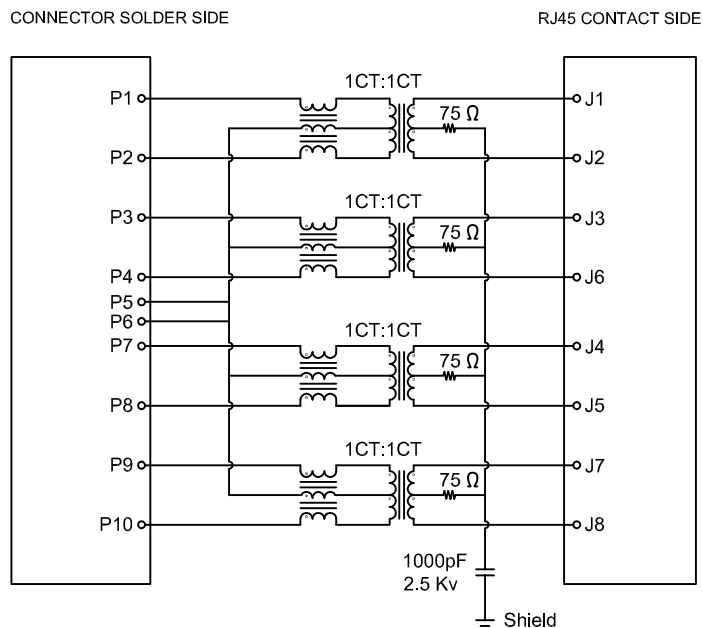
## 1. MECHANICAL DIMENSIONS:



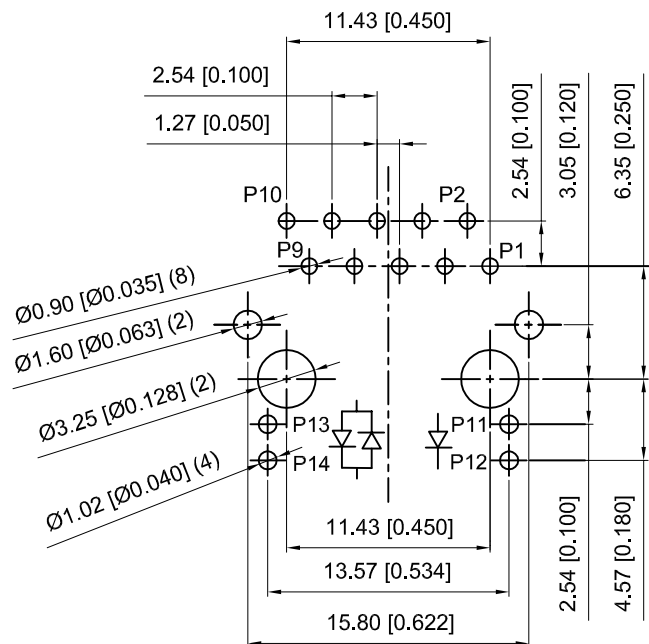
### 10/100/1000 Mbps, With LED, Latch-Up 10P, 8C, Shielded

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A60-112-271N414 | GOLD FLASH PLATING      |
| A60-113-271N414 | 15 MICRO INCHES OF GOLD |
| A60-114-271N414 | 30 MICRO INCHES OF GOLD |

## 2. SCHEMATIC:



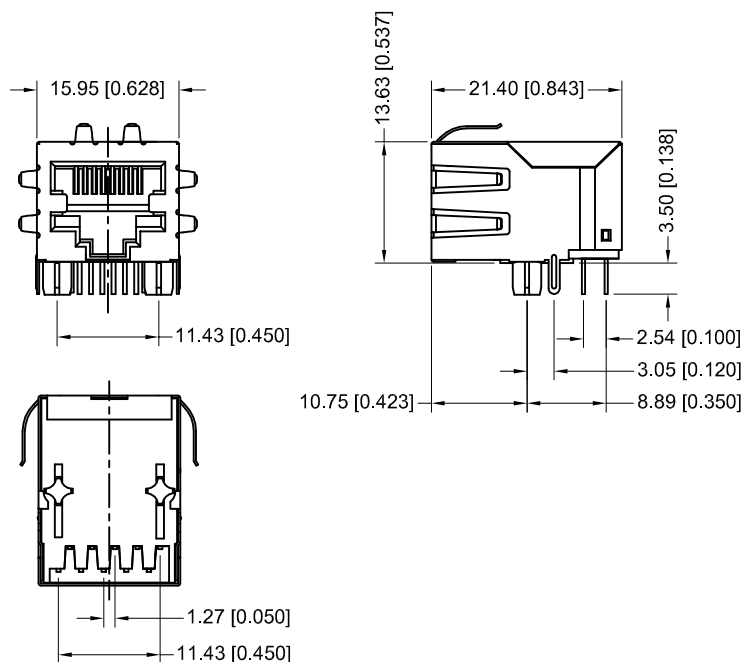
## 4. PCB LAYOUT (Top View)



## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Isolation PHY         |
|-------------|----------------|-------------|-------------|-------------|-----------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 2250 VDC              |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | PHY Side to Line Side |

## 1. MECHANICAL DIMENSIONS:



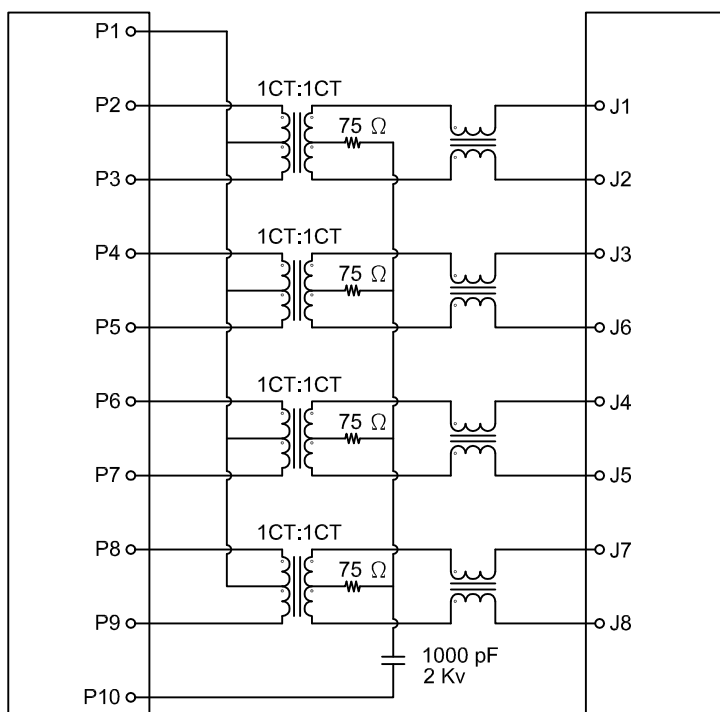
**10/100/1000 Mbps, Without LED, Latch-Down  
10P, 8C, Shielded**

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A60-112-300P432 | GOLD FLASH PLATING      |
| A60-113-300P432 | 15 MICRO INCHES OF GOLD |
| A60-114-300P432 | 30 MICRO INCHES OF GOLD |

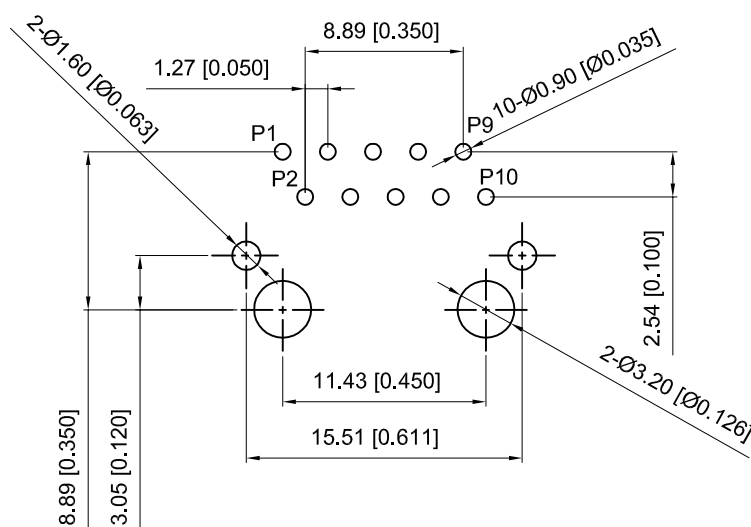
## 2. SCHEMATIC:

CONNECTOR SOLDER SIDE

RJ45 CONTACT SIDE



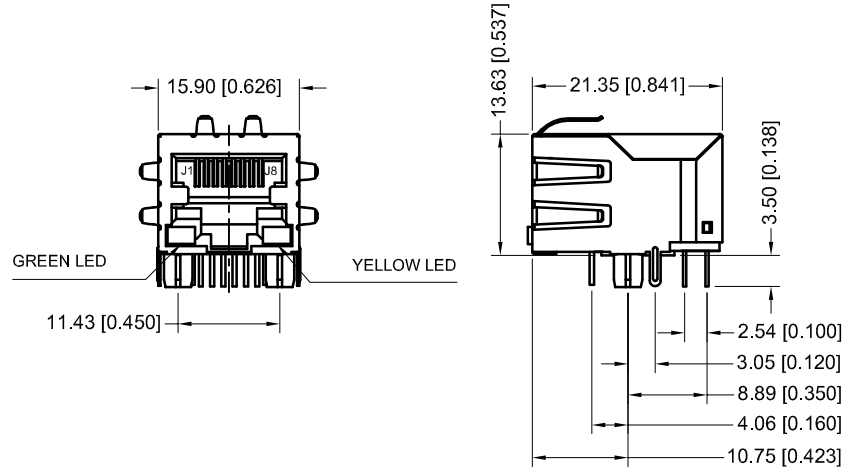
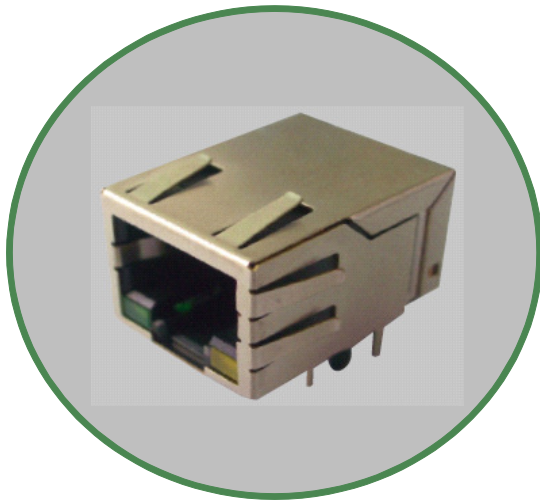
## 4. PCB LAYOUT (Top View)



## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Hi-Pot Test                        |                                    |
|-------------|----------------|-------------|-------------|-------------|------------------------------------|------------------------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 1500VAC or 2250VDC                 |                                    |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | (P2,P3):(J1,J2)<br>(P4,P5):(J3,J6) | (P6,P7):(J4,J5)<br>(P8,P9):(J7,J8) |

## 1. MECHANICAL DIMENSIONS:

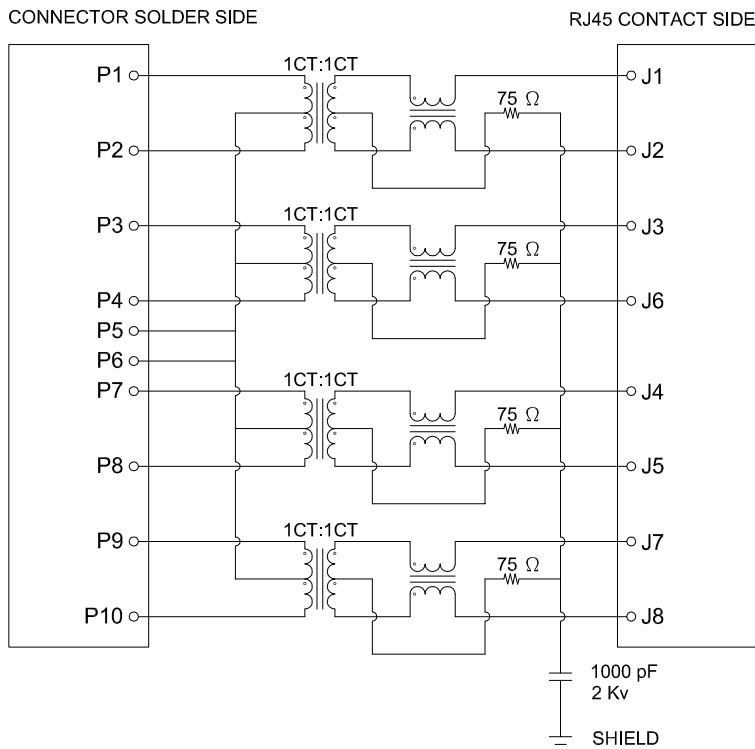


**10/100/1000 Mbps, With LED, Latch-Down**  
**10P, 8C, Shielded**

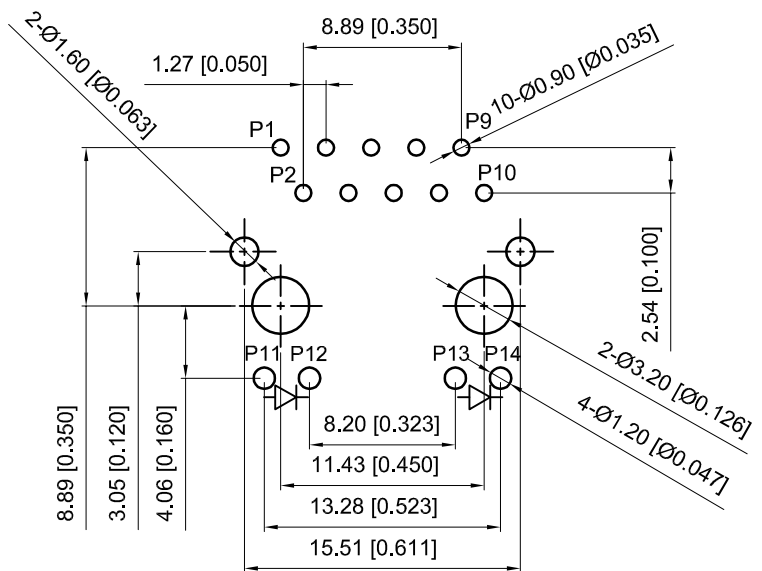
**PART NO**  
A60-112-331P411  
A60-113-331P411  
A60-114-331P411

**GOLD PLATING THICKNESS**  
**GOLD FLASH PLATING**  
15 MICRO INCHES OF GOLD  
30 MICRO INCHES OF GOLD

## 2. SCHEMATIC:

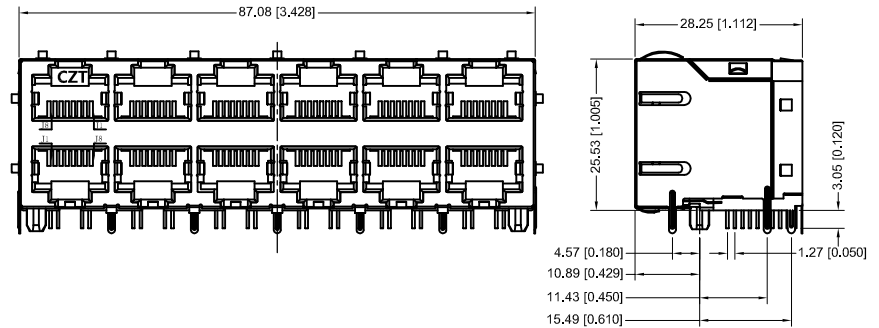


## 4. PCB LAYOUT (Top View)





## 1. MECHANICAL DIMENSIONS:

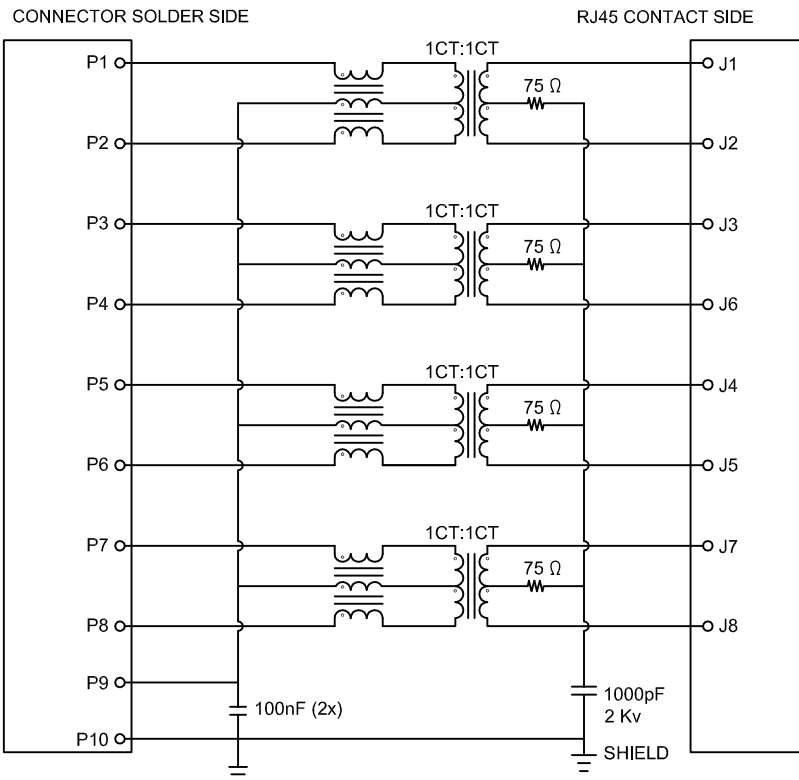


**10/100/1000 Mbps, Without LED, 2 X 6 Port**  
**10P, 8C, Shielded**

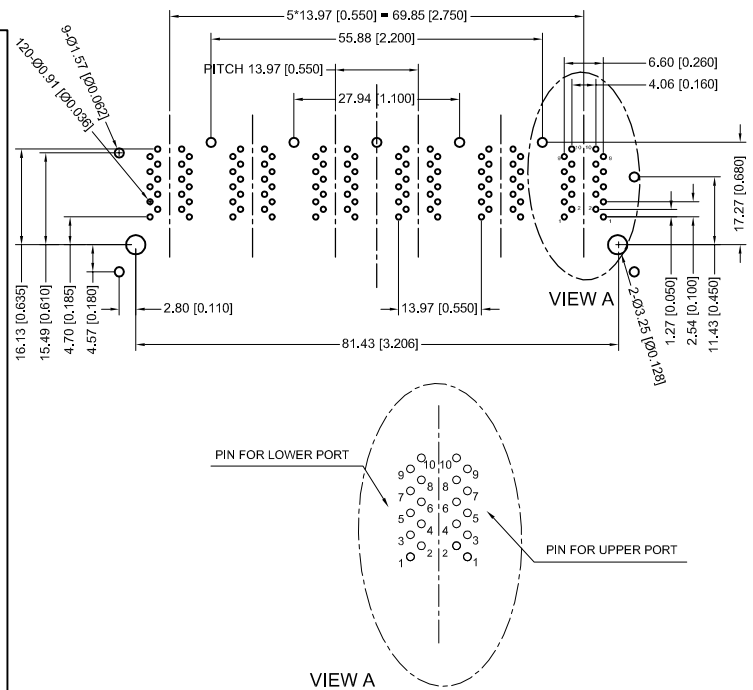
PART NO  
A60-262-300P562  
A60-263-300P562  
A60-264-300P562

GOLD PLATING THICKNESS  
GOLD FLASH PLATING  
15 MICRO INCHES OF GOLD  
30 MICRO INCHES OF GOLD

## 2. SCHEMATIC:

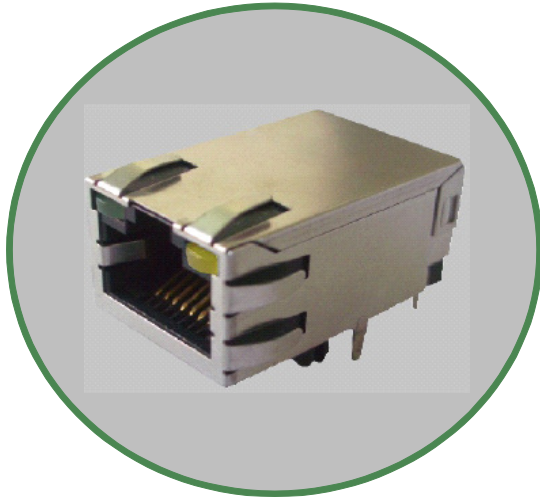


## 4. PCB LAYOUT (Top View)

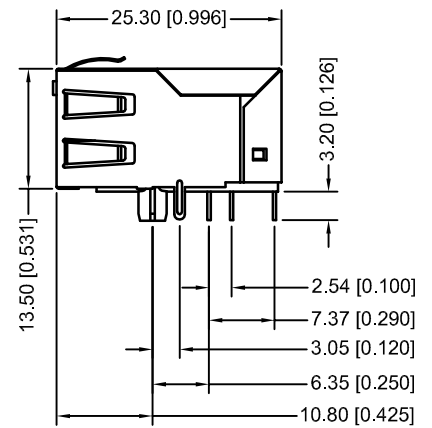
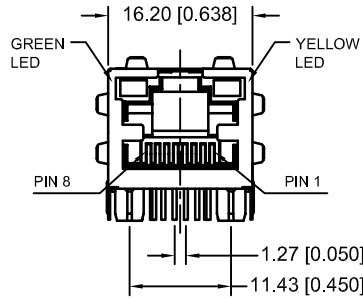


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Hi-Pot Test     |                 |
|-------------|----------------|-------------|-------------|-------------|-----------------|-----------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 1200 VAC        |                 |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | (P1,P2):(J1,J2) | (P5,P6):(J4,J5) |
|             |                |             |             |             | (P3,P4):(J3,J6) | (P7,P8):(J7,J8) |



## 1. MECHANICAL DIMENSIONS:

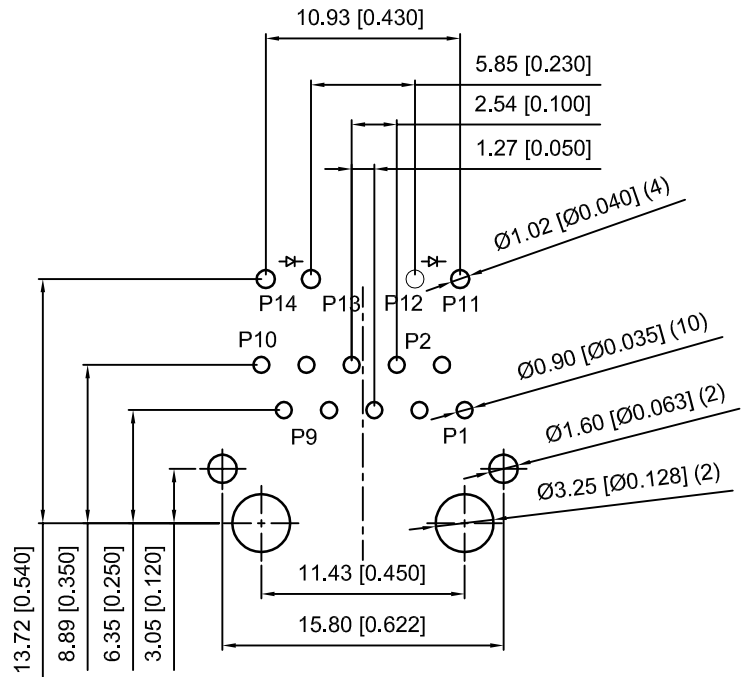
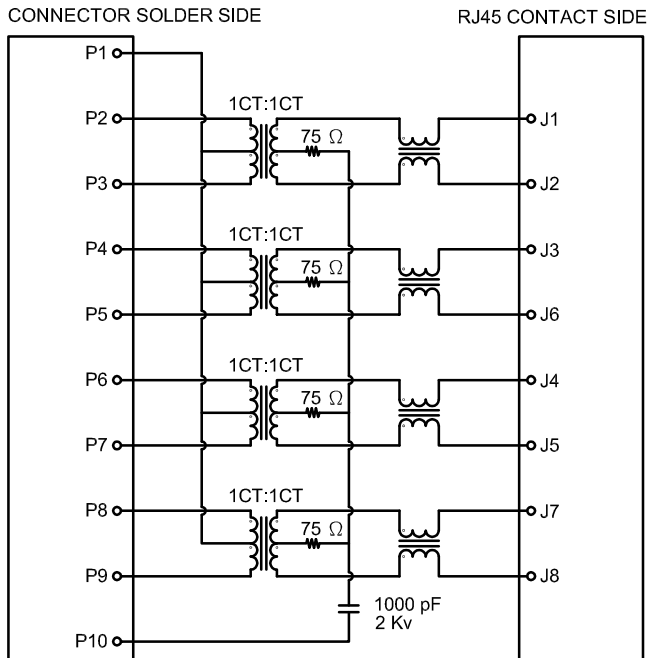


**10/100/1000 Mbps, With LED, Latch-Up**  
**10P, 8C, Shielded**

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A60-112-231N432 | GOLD FLASH PLATING      |
| A60-113-231N432 | 15 MICRO INCHES OF GOLD |
| A60-114-231N432 | 30 MICRO INCHES OF GOLD |

## 2. SCHEMATIC:

## 4. PCB LAYOUT (Top View)

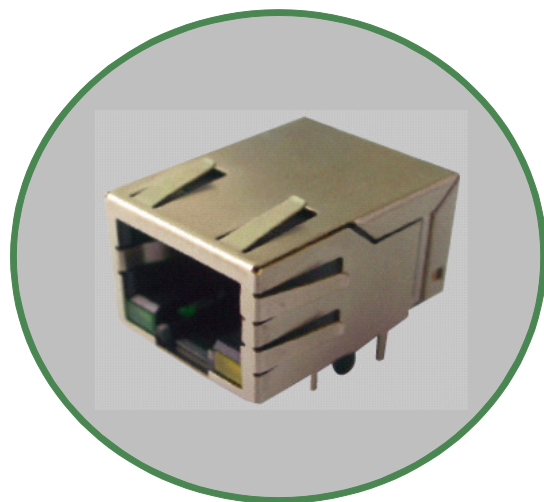


## 3. ELECTRICAL CHARACTERISTICS:

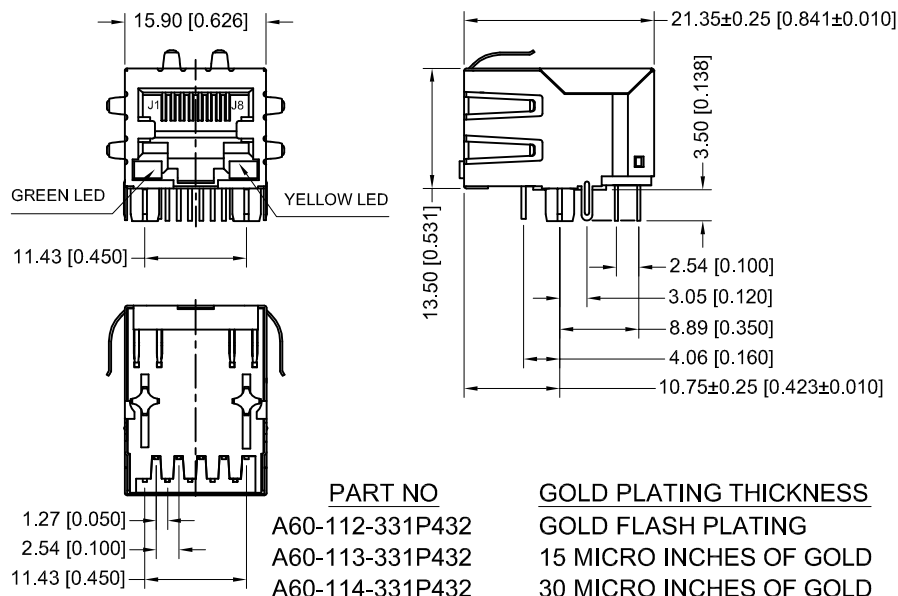
| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Hi-Pot Test                        |                                    |
|-------------|----------------|-------------|-------------|-------------|------------------------------------|------------------------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 1500VAC or 2250VDC                 |                                    |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | (P2,P3):(J1,J2)<br>(P4,P5):(J3,J6) | (P6,P7):(J4,J5)<br>(P8,P9):(J7,J8) |



## 1. MECHANICAL DIMENSIONS:



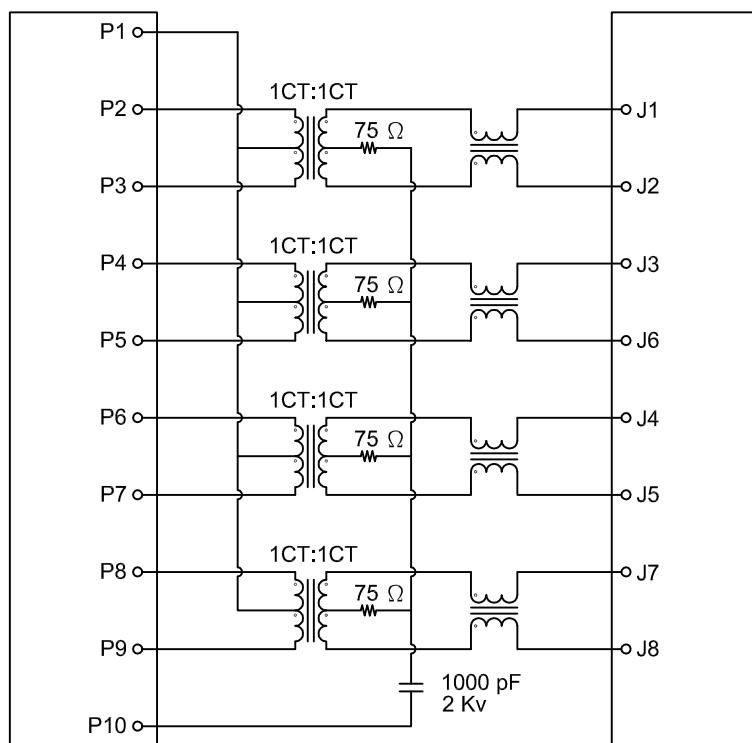
**10/100/1000 Mbps, With LED, Latch-Down**  
**10P, 8C, Shielded**



## 2. SCHEMATIC:

CONNECTOR SOLDER SIDE

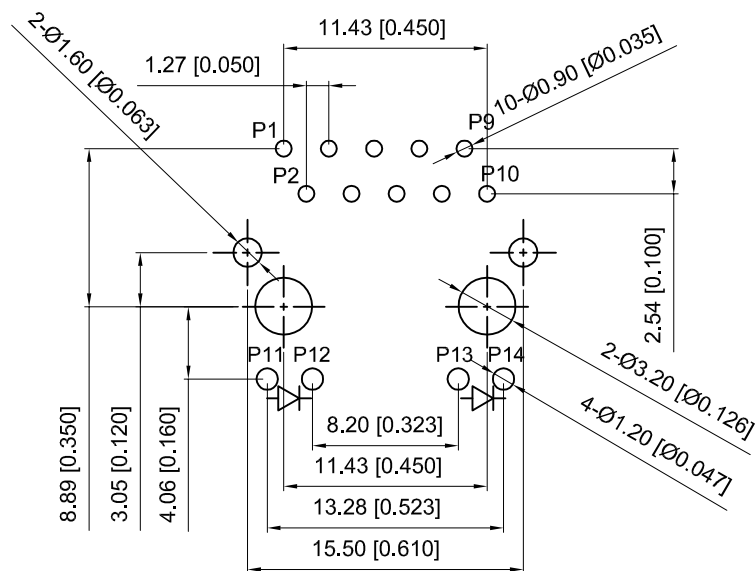
RJ45 CONTACT SIDE



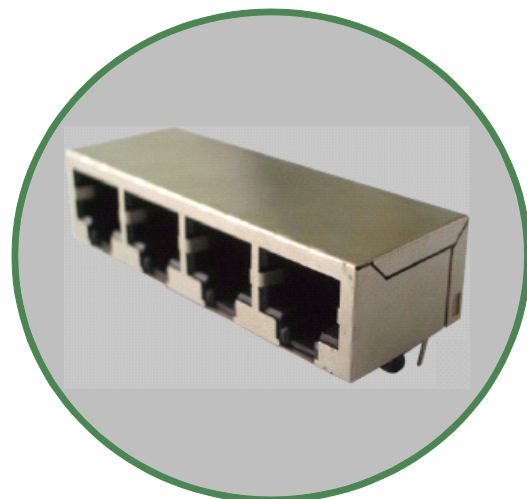
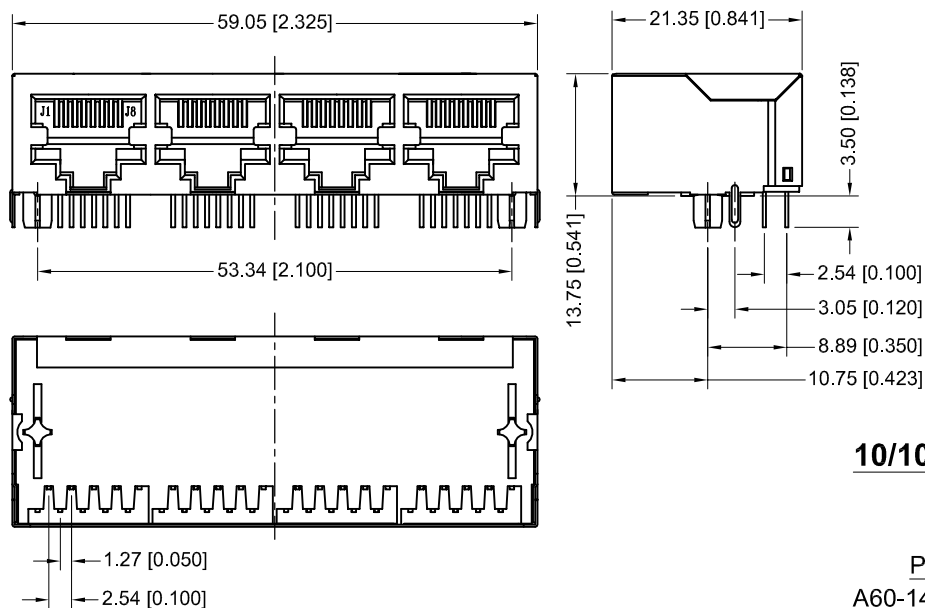
## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Hi-Pot Test                        |                                    |
|-------------|----------------|-------------|-------------|-------------|------------------------------------|------------------------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 1500VAC or 2250VDC                 |                                    |
| -30dB (Min) | -1dB (Max)     | -16dB (Max) | -10dB (Max) | -30dB (Min) | (P2,P3):(J1,J2)<br>(P4,P5):(J3,J6) | (P6,P7):(J4,J5)<br>(P8,P9):(J7,J8) |

## 4. PCB LAYOUT (Top View)



## 1. MECHANICAL DIMENSIONS:



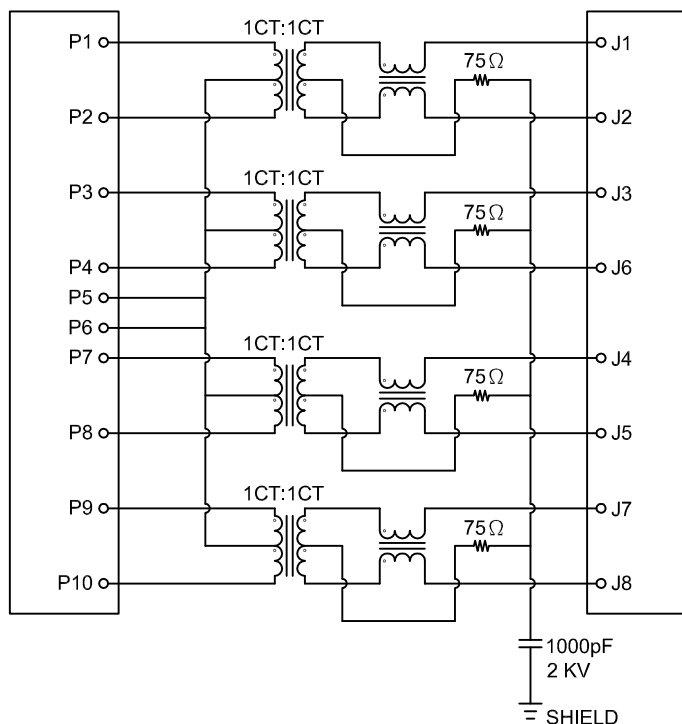
**10/100/1000 Mbps, Without LED, 1x4 Port**  
**10P, 8C, Shielded**

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A60-142-300P111 | GOLD FLASH PLATING      |
| A60-143-300P111 | 15 MICRO INCHES OF GOLD |
| A60-144-300P111 | 30 MICRO INCHES OF GOLD |

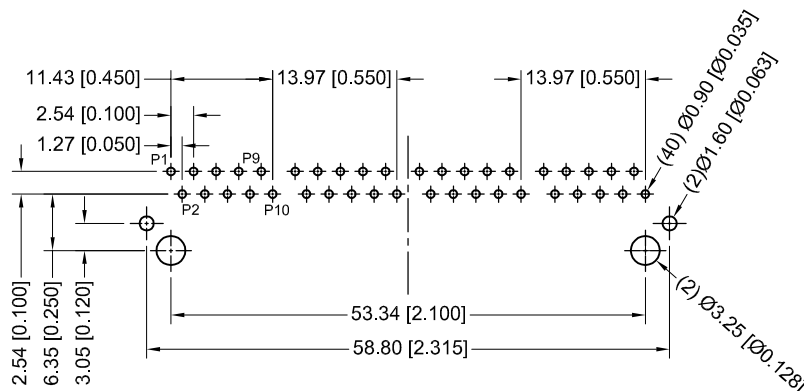
## 2. SCHEMATIC:

CONNECTOR SOLDER SIDE

RJ45 CONTACT SIDE

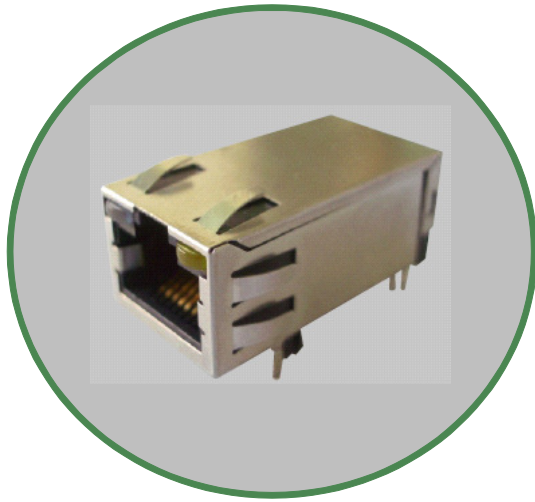


## 4. PCB LAYOUT (Top View)

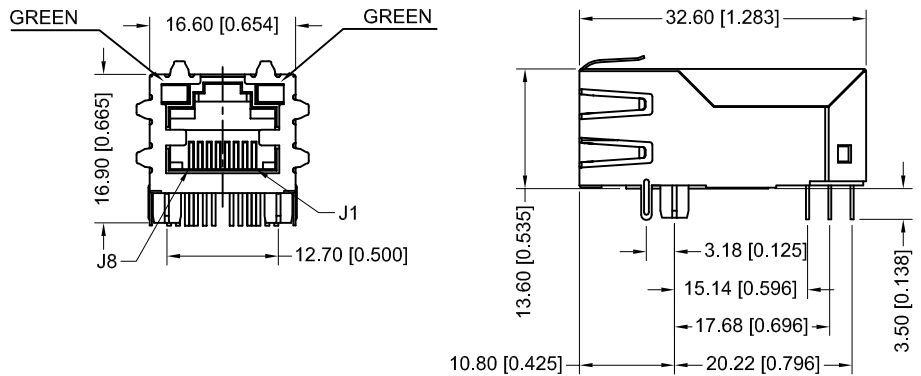


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Hi-Pot Test                        |                                     |
|-------------|----------------|-------------|-------------|-------------|------------------------------------|-------------------------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 1500VAC or 2250VDC                 |                                     |
| -30dB (Max) | -1dB (Max)     | -16dB (Max) | -10dB (Max) | -30dB (Min) | (P1,P2):(J1,J2)<br>(P3,P4):(J3,J6) | (P7,P8):(J4,J5)<br>(P9,P10):(J7,J8) |



## 1. MECHANICAL DIMENSIONS:

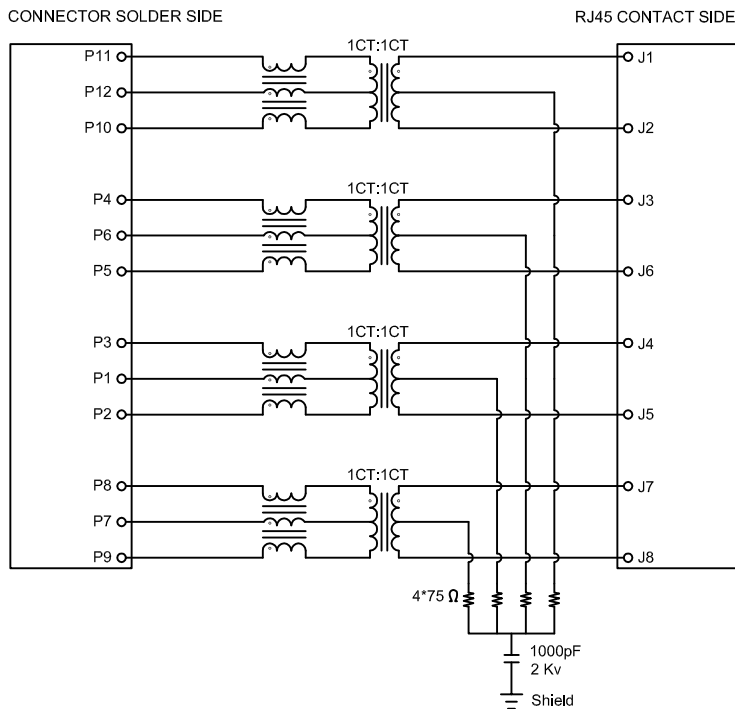


**10/100/1000 Mbps, With LED, Latch-Up,  
12P, 8C Shielded**

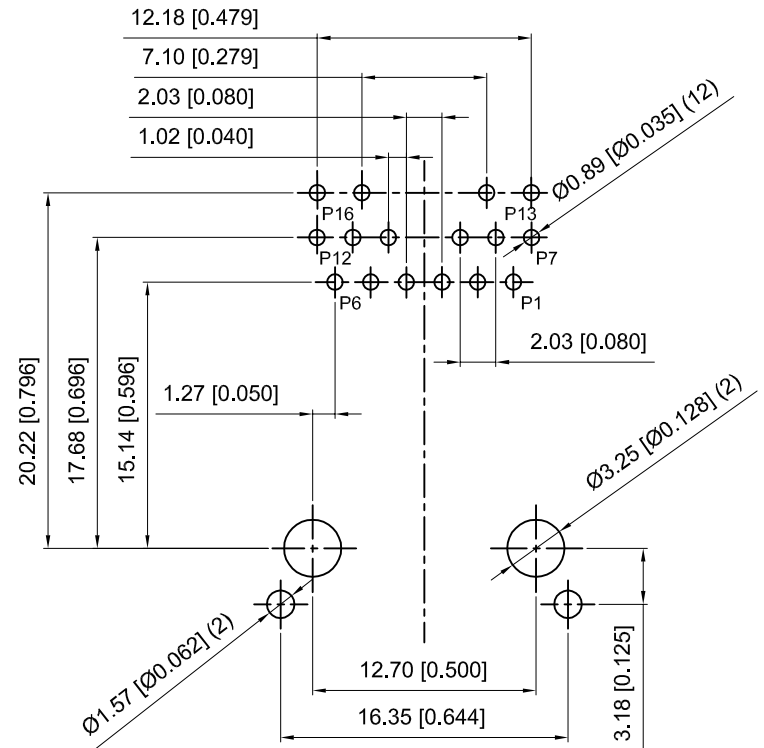
PART NO  
A60-112-233P471  
A60-113-233P471  
A60-114-233P471

GOLD PLATING THICKNESS  
GOLD FLASH PLATING  
15 MICRO INCHES OF GOLD  
30 MICRO INCHES OF GOLD

## 2. SCHEMATIC:

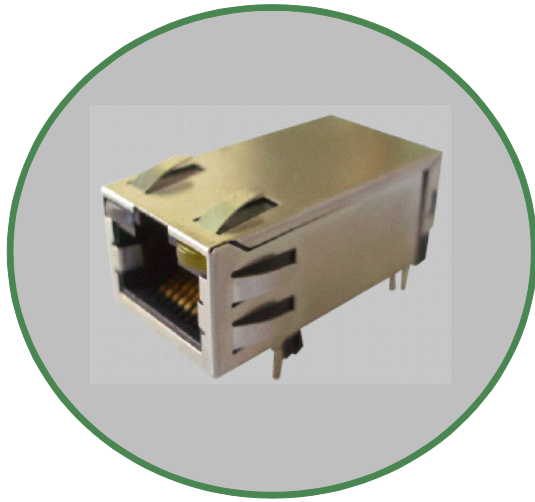


## 4. PCB LAYOUT (Top View)

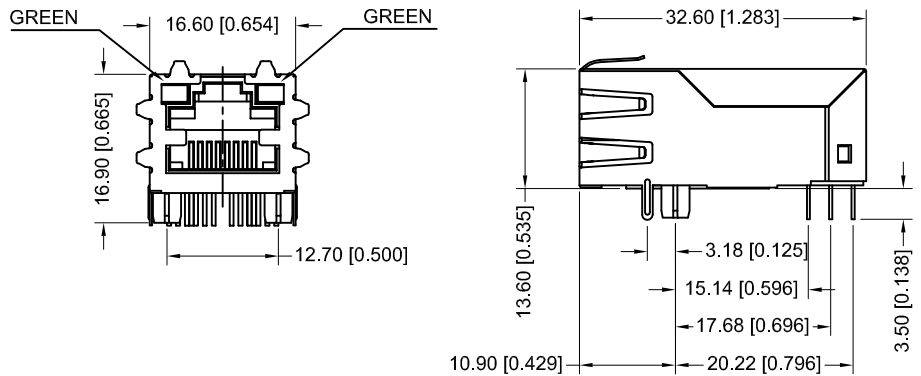


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Isolation PHY         |
|-------------|----------------|-------------|-------------|-------------|-----------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 2250 VDC              |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | PHY Side to Line Side |



## 1. MECHANICAL DIMENSIONS:

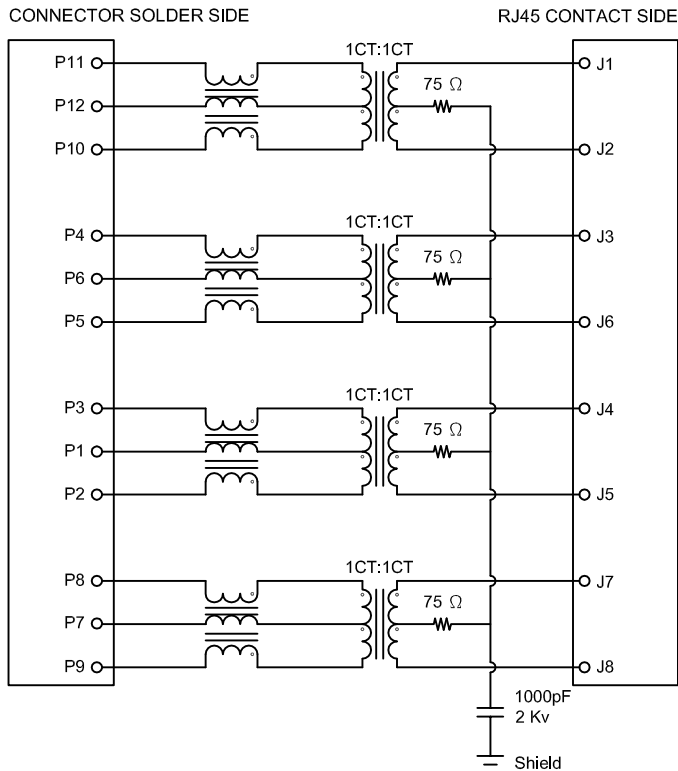


**10/100/1000 Mbps - 12 Core, With LED,  
Latch-Up, 12P, 8C Shielded**

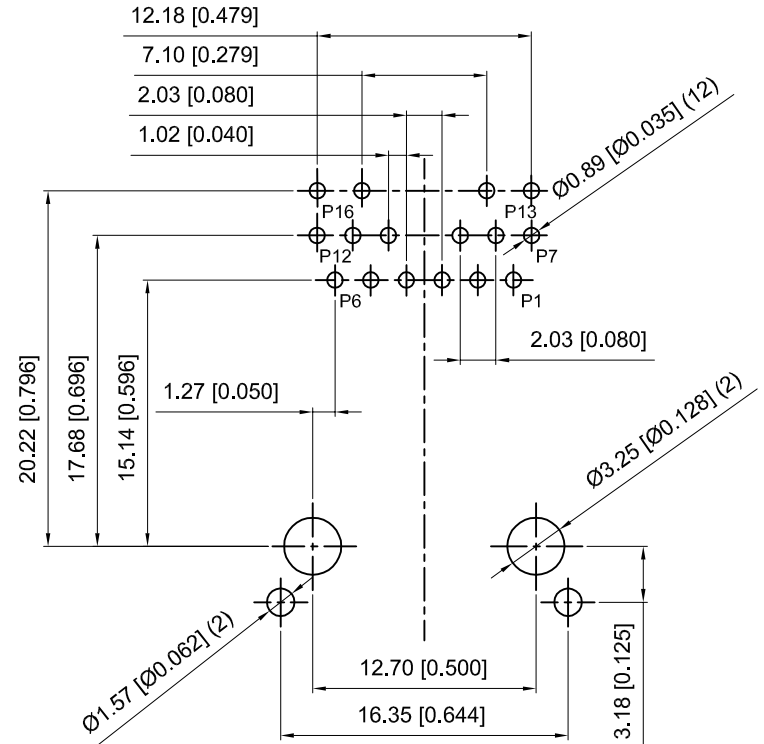
PART NO  
A61-112-233P4C3  
A61-113-233P4C3  
A61-114-233P4C3

GOLD PLATING THICKNESS  
GOLD FLASH PLATING  
15 MICRO INCHES OF GOLD  
30 MICRO INCHES OF GOLD

## 2. SCHEMATIC:



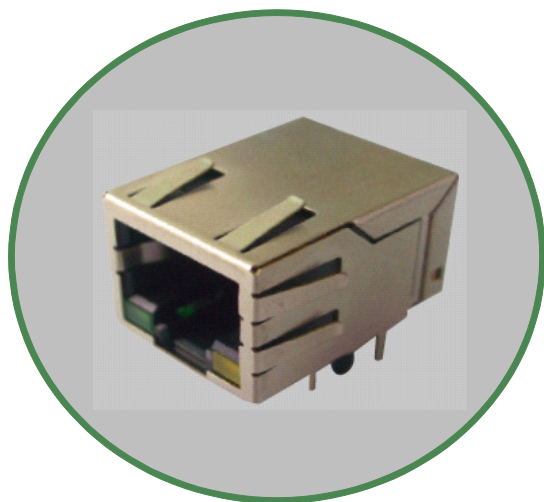
## 4. PCB LAYOUT (Top View)



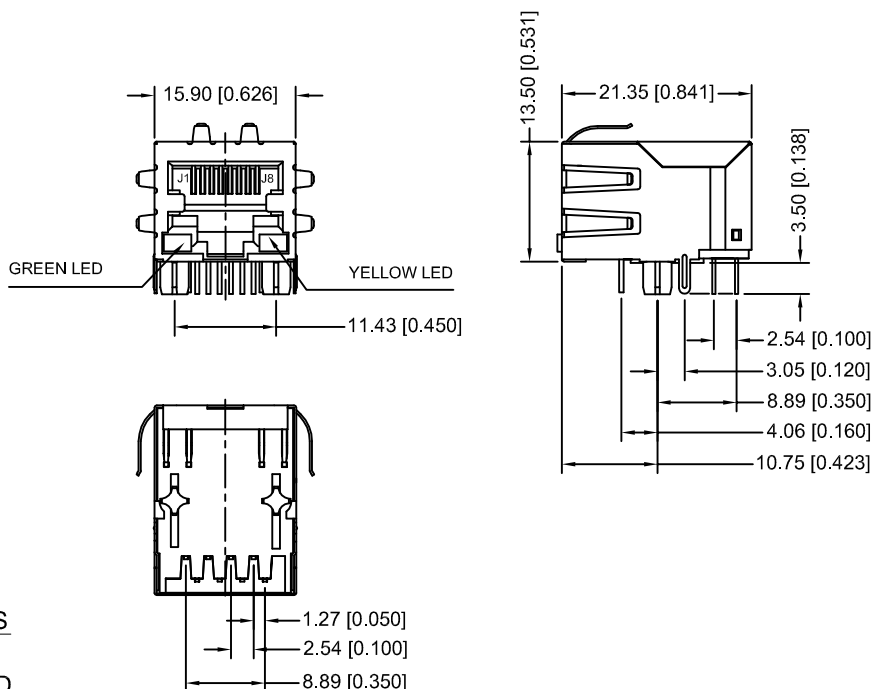
## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Hi-Pot Test                          |                                    |
|-------------|----------------|-------------|-------------|-------------|--------------------------------------|------------------------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-40MHz  | 60MHz-80MHz | 1MHz-100MHz | 1500VAC or 2250VDC                   |                                    |
| -30dB (Min) | -1dB (Max)     | -16dB (Min) | -10dB (Min) | -30dB (Min) | (P11,P10):(J1,J2)<br>(P4,P5):(J3,J6) | (P3,P2):(J4,J5)<br>(P8,P9):(J7,J8) |

## 1. MECHANICAL DIMENSIONS:

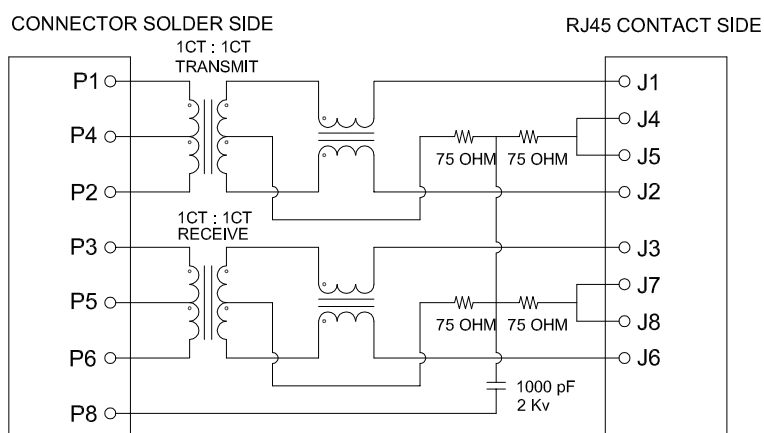


**10/100 Mbps, With LED, Latch-Down  
8P, 8C, Shielded**



| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A63-112-331P422 | GOLD FLASH PLATING      |
| A63-113-331P422 | 15 MICRO INCHES OF GOLD |
| A63-114-331P422 | 30 MICRO INCHES OF GOLD |

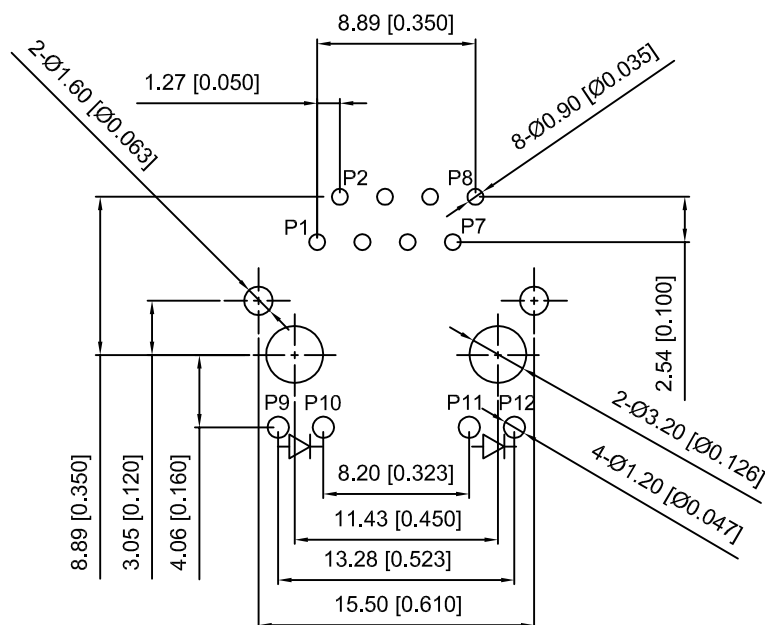
## 2. SCHEMATIC:

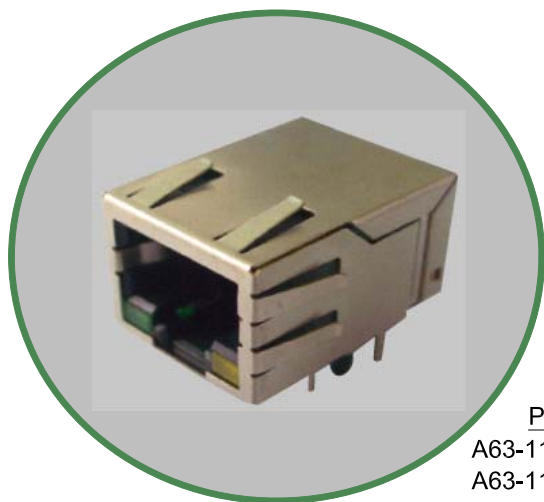


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR         | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|--------------|---------------------|---------------------|
| 1MHz-100MHz | 0.1MHz-100MHz  | 1MHz-30MHz  | 60MHz-80MHz | 30MHz-100MHz | 1500VAC or 2250VDC  |                     |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Typ)  | (P1,P2):<br>(J1,J2) | (P3,P6):<br>(J3,J6) |

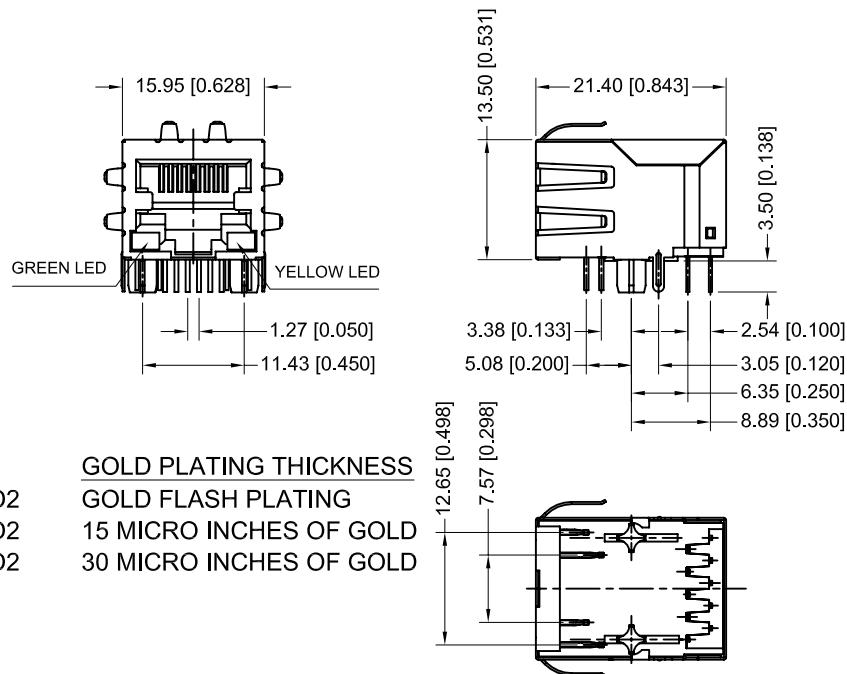
## 4. PCB LAYOUT (Top View)



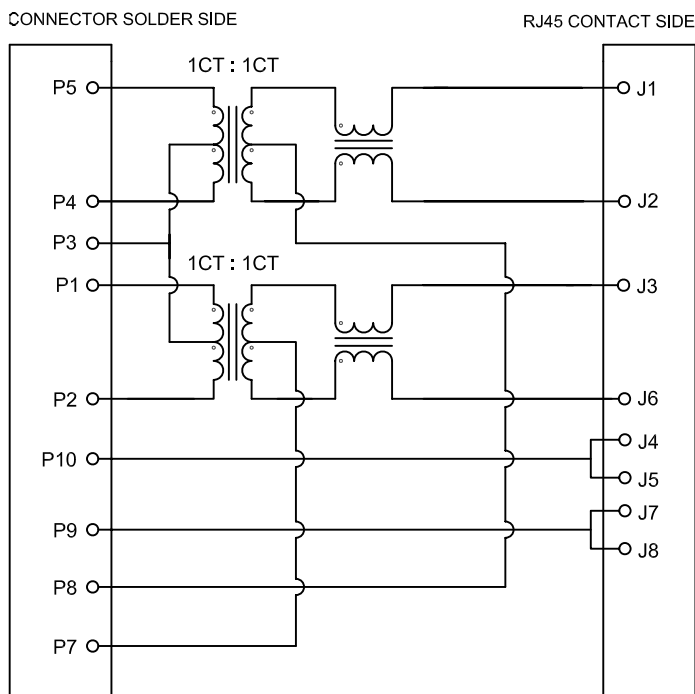


**PART NO**  
A63-112-331P4D2  
A63-113-331P4D2  
A63-114-331P4D2

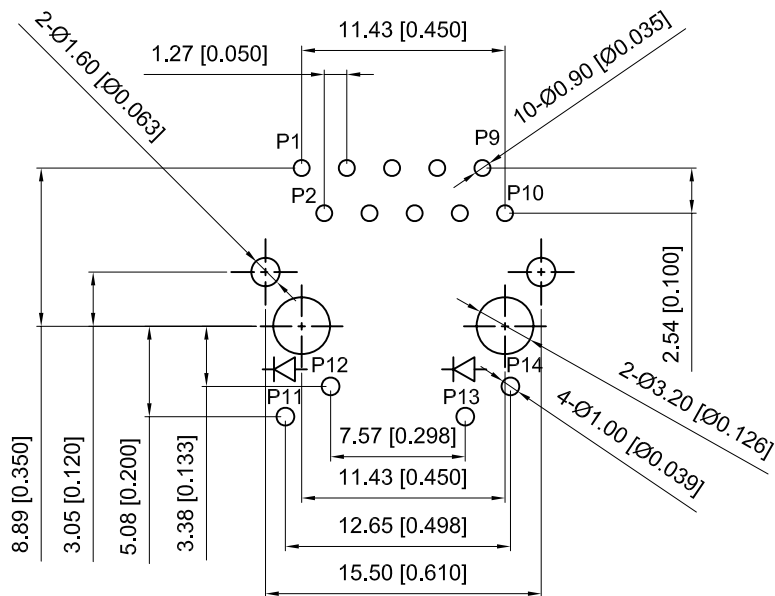
**10/100 Mbps, With LED, Latch-Down**  
**10P, 8C, Shielded**



## 2. SCHEMATIC:



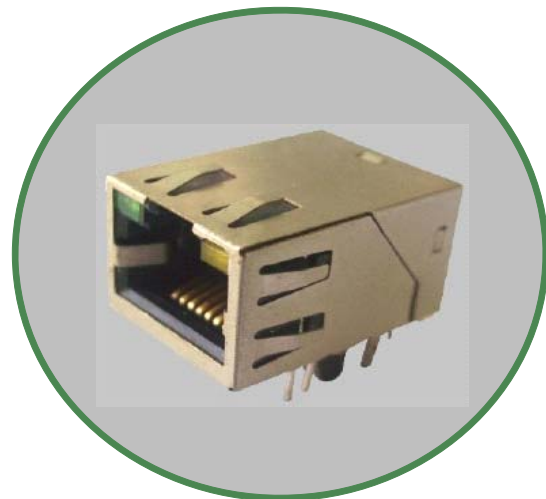
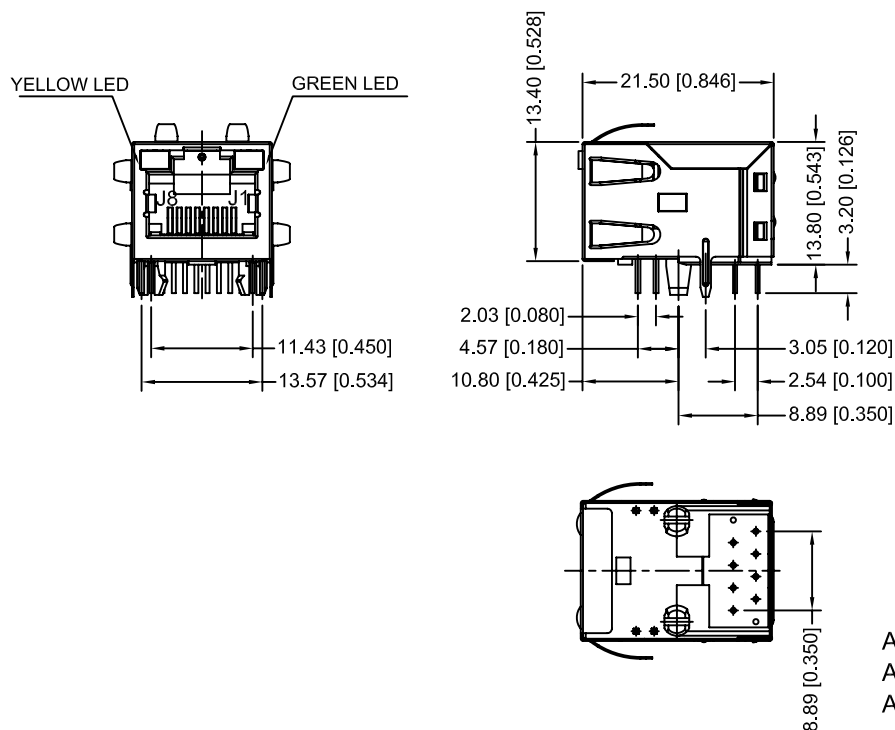
## 4. PCB LAYOUT (Top View)



## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR         | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|--------------|---------------------|---------------------|
| 1MHz-100MHz | 0.1MHz-100MHz  | 1MHz-30MHz  | 60MHz-80MHz | 30MHz-100MHz | 1500VAC or 2250VDC  |                     |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Typ)  | (P5,P4):<br>(J1,J2) | (P1,P2):<br>(J3,J6) |

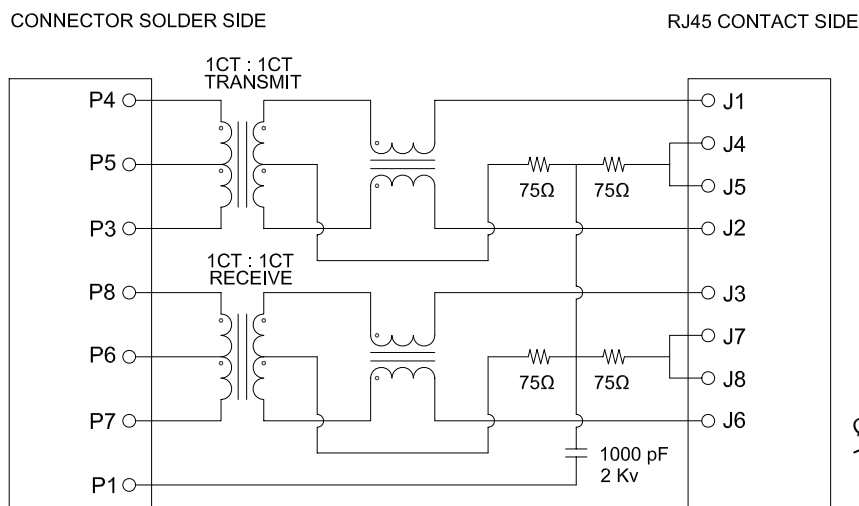
## 1. MECHANICAL DIMENSIONS:



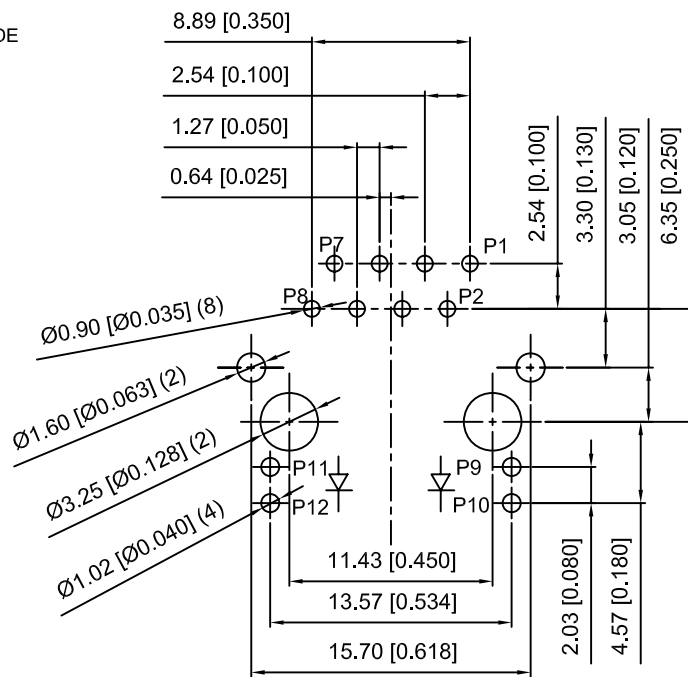
### 10/100Mbps, With LED, Latch-Up 8P, 8C, Shielded

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A63-112-213N491 | GOLD FLASH PLATING      |
| A63-113-213N491 | 15 MICRO INCHES OF GOLD |
| A63-114-213N491 | 30 MICRO INCHES OF GOLD |

## 2. SCHEMATIC:



## 4. PCB LAYOUT (Top View)

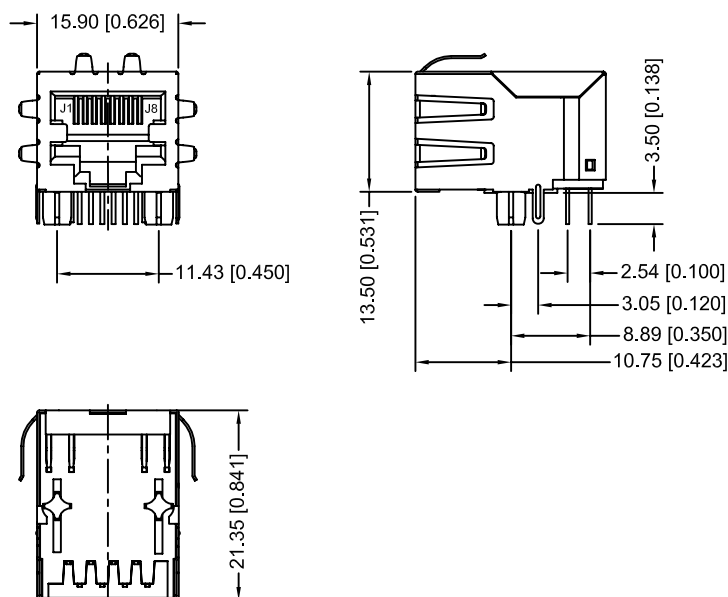


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR         | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|--------------|---------------------|---------------------|
| 1MHz-100MHz | 0.1MHz-100MHz  | 1MHz-30MHz  | 60MHz-80MHz | 30MHz-100MHz | 1500VAC or 2250VDC  |                     |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Typ)  | (P4,P3):<br>(J1,J2) | (P8,P7):<br>(J3,J6) |



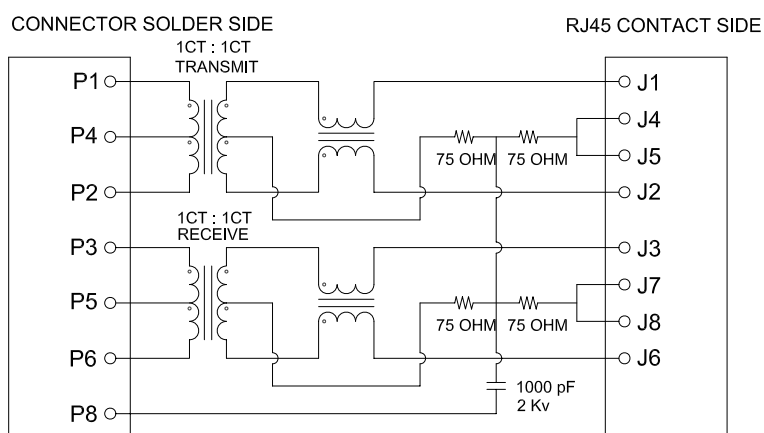
## 1. MECHANICAL DIMENSIONS:



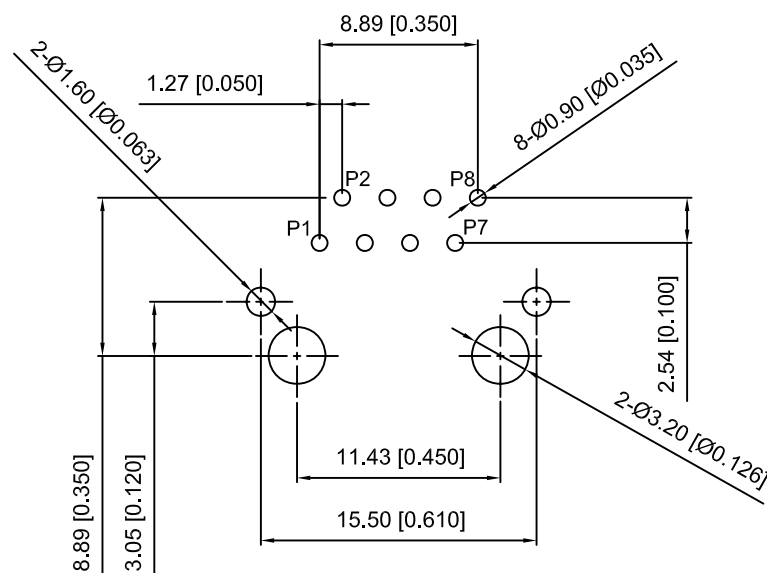
### 10/100 Mbps, Without LED, Latch-Down 8P, 8C, Shielded

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A63-112-300P422 | GOLD FLASH PLATING      |
| A63-113-300P422 | 15 MICRO INCHES OF GOLD |
| A63-114-300P422 | 30 MICRO INCHES OF GOLD |

## 2. SCHEMATIC:



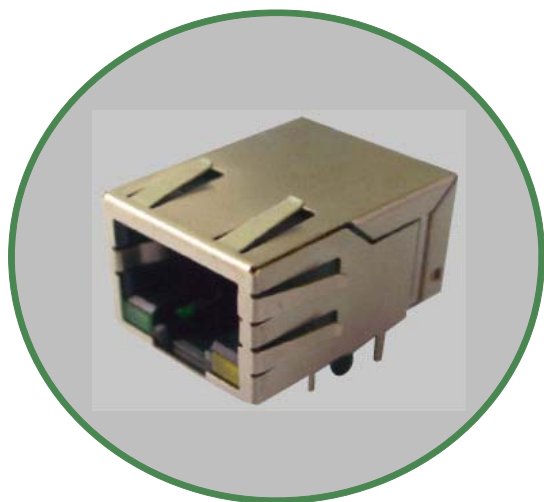
## 4. PCB LAYOUT (Top View)



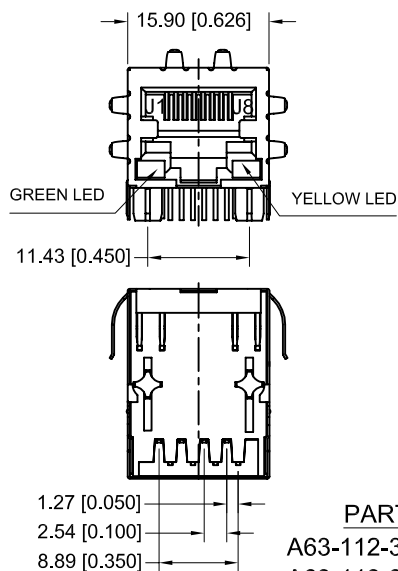
## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss | CMRR         | Hi-Pot Test                          |
|-------------|----------------|-------------|--------------|--------------------------------------|
| 1MHz-100MHz | 0.1MHz-100MHz  | 1MHz-30MHz  | 30MHz-100MHz | 1500VAC or 2250VDC                   |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min)  | -30dB (Typ)                          |
|             |                |             |              | (P1,P2): (P3,P6):<br>(J1,J2) (J3,J6) |

## 1. MECHANICAL DIMENSIONS:



**10/100 Mbps, With LED, Latch-Down  
8P, 8C, Shielded**



### PART NO

A63-112-331P431

A63-113-331P431

A63-114-331P431

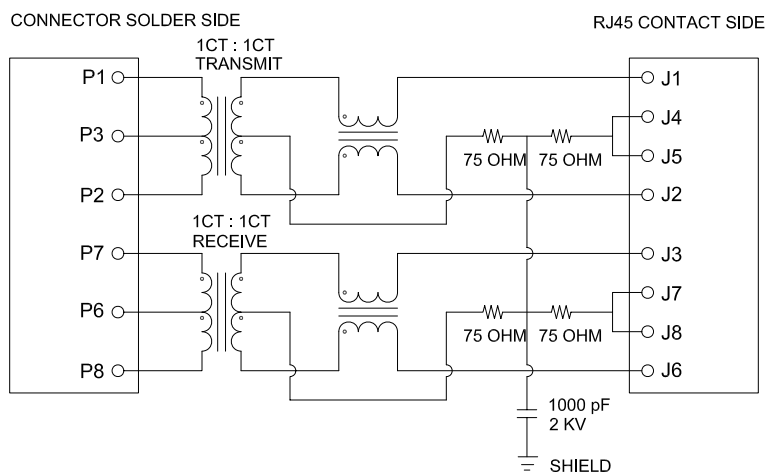
### GOLD PLATING THICKNESS

GOLD FLASH PLATING

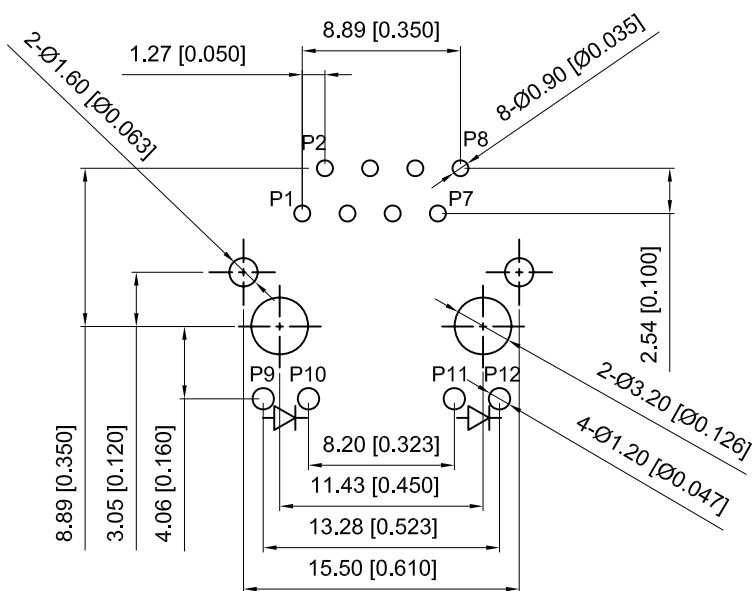
15 MICRO INCHES OF GOLD

30 MICRO INCHES OF GOLD

## 2. SCHEMATIC:



## 4. PCB LAYOUT (Top View)

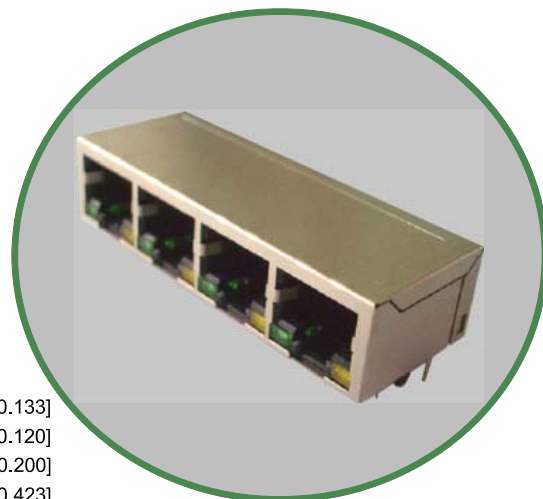
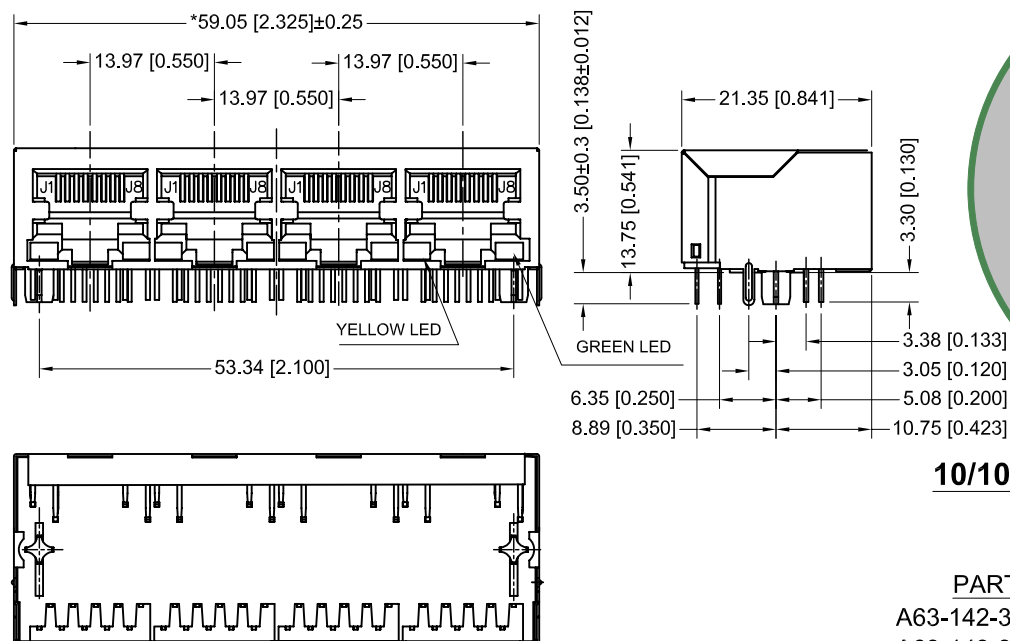


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR         | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|--------------|---------------------|---------------------|
| 1MHz-100MHz | 0.1MHz-100MHz  | 1MHz-30MHz  | 60MHz-80MHz | 30MHz-100MHz | 1500VAC or 2250VDC  |                     |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Typ)  | (P1,P2):<br>(J1,J2) | (P7,P8):<br>(J3,J6) |



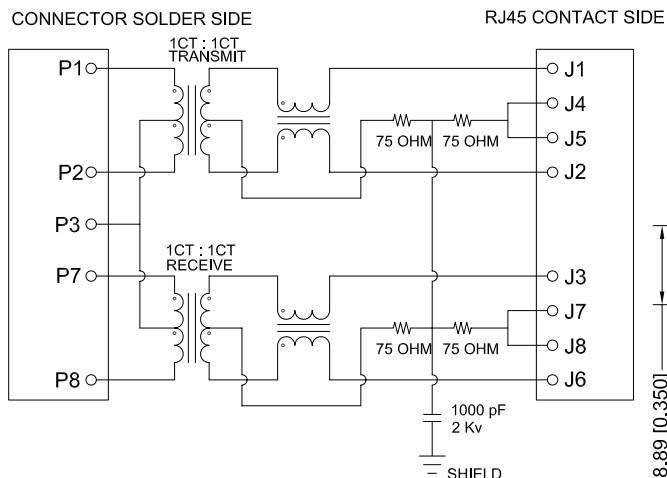
## 1. MECHANICAL DIMENSIONS:



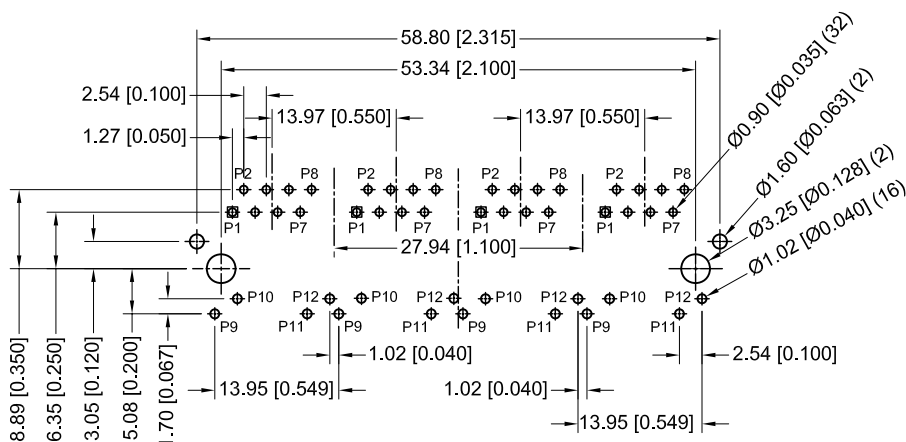
**10/100 Mbps, With LED, Latch-Down  
8P, 8C, Shielded**

| PART NO         | GOLD PLATING THICKNESS  |
|-----------------|-------------------------|
| A63-142-313P161 | GOLD FLASH PLATING      |
| A63-143-313P161 | MICRO INCHES OF GOLD    |
| A63-144-313P161 | 30 MICRO INCHES OF GOLD |

## 2. SCHEMATIC:



## 4. PCB LAYOUT (Top View)

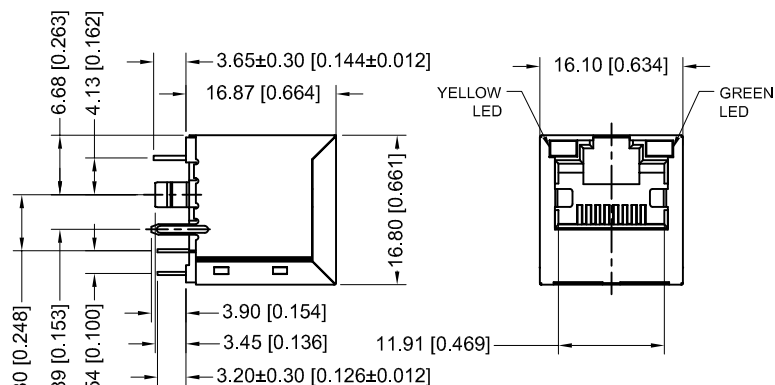
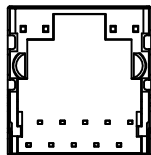
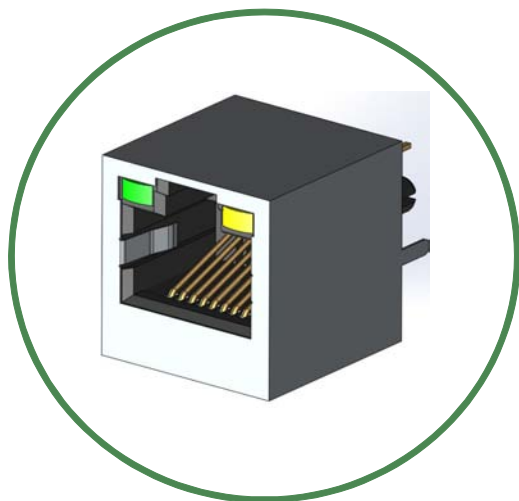


## 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR         | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|--------------|---------------------|---------------------|
| 1MHz-100MHz | 0.1MHz-100MHz  | 1MHz-30MHz  | 60MHz-80MHz | 30MHz-100MHz | 1500VAC or 2250VDC  |                     |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Typ)  | (P1,P2):<br>(J1,J2) | (P7,P8):<br>(J3,J6) |



### 1. MECHANICAL DIMENSIONS:

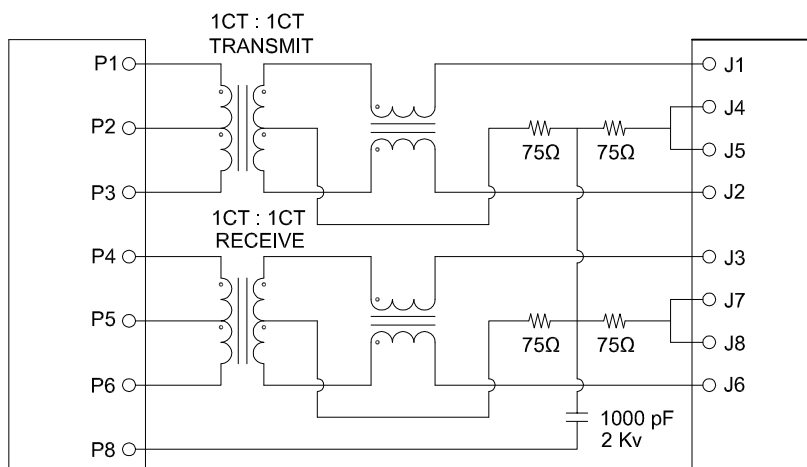


| <u>PART NO</u>  | <u>GOLD PLATING THICKNESS</u> |
|-----------------|-------------------------------|
| A63-112-431P112 | GOLD FLASH PLATING            |
| A63-113-431P112 | 15 MICRO INCHES OF GOLD       |
| A63-114-431P112 | 30 MICRO INCHES OF GOLD       |

**10/100 Mbps, With LED, Vertical, Latch-Up**  
**8P, 8C, Shielded**

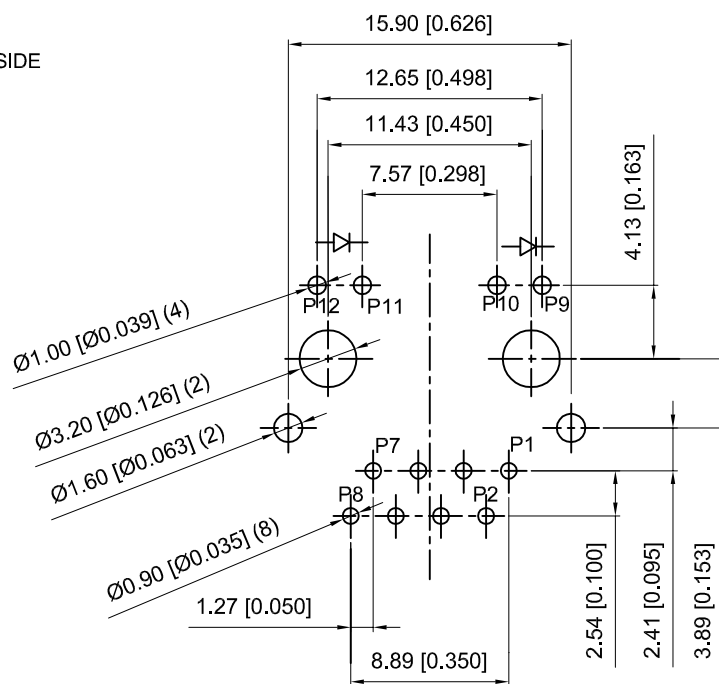
## 2. SCHEMATIC:

CONNECTOR SOLDER SIDE



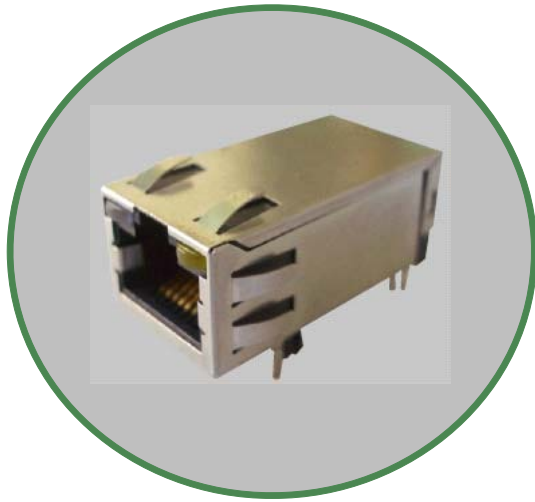
RJ45 CONTACT SIDE

#### 4. PCB LAYOUT (Top View)



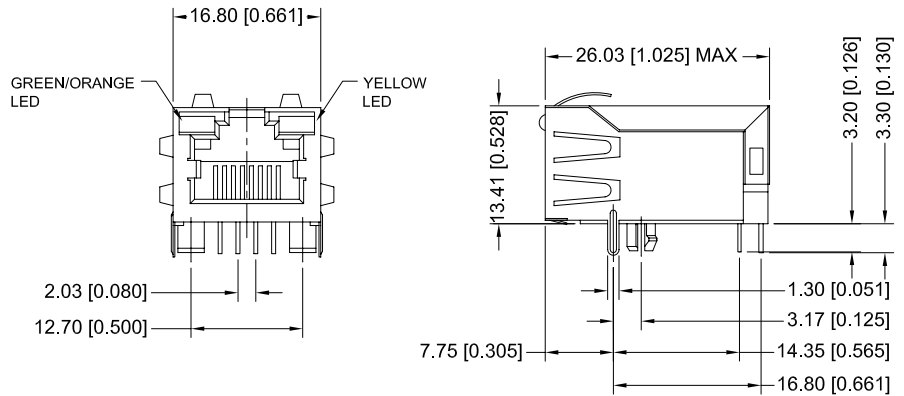
### 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR         | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|--------------|---------------------|---------------------|
| 1MHz-100MHz | 0.1MHz-80MHz   | 1MHz-30MHz  | 30MHz-80MHz | 30MHz-100MHz | 1500VAC             |                     |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Typ)  | (P1,P3):<br>(J1,J2) | (P4,P6):<br>(J3,J6) |



**10/100 Mbps- 5 Core, With LED**  
**Latch-Up, 6P, 8C, Shielded**

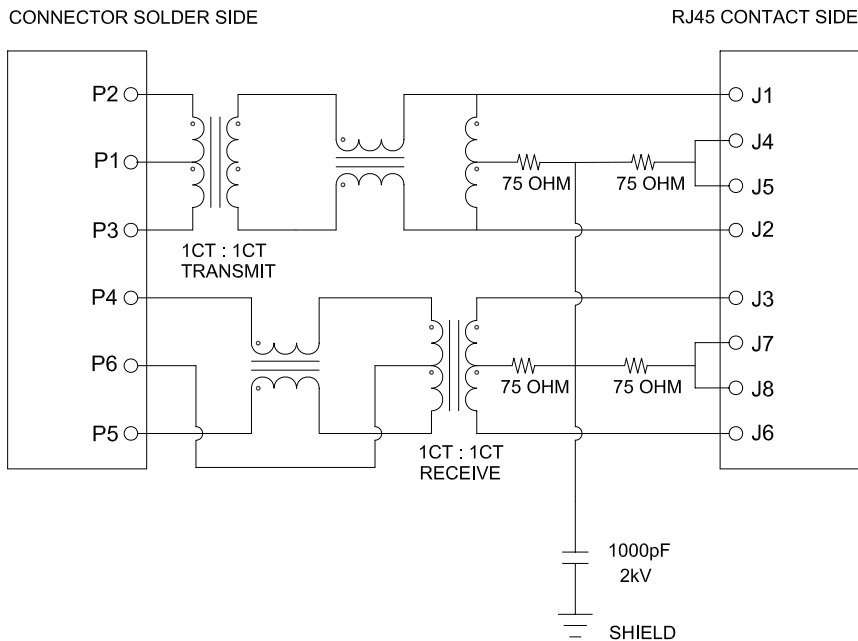
**1. MECHANICAL DIMENSIONS:**



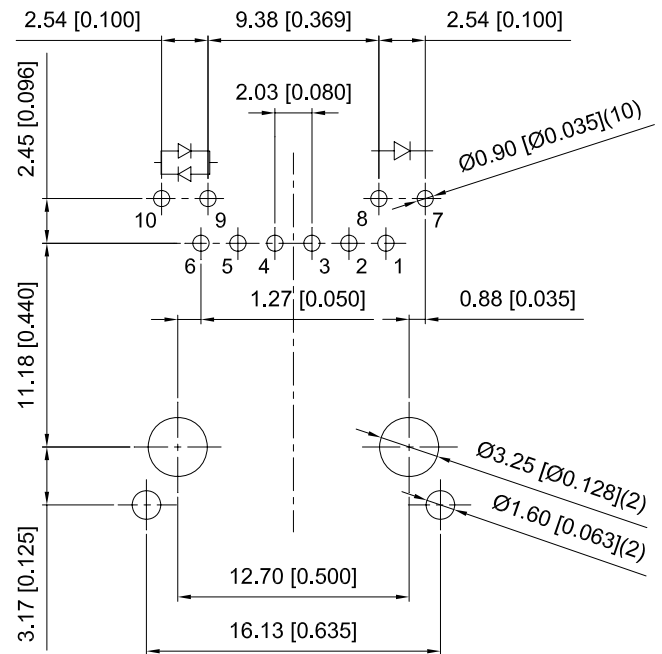
PART NO  
A64-112-271P521  
A64-113-271P521  
A64-114-271P521

GOLD PLATING THICKNESS  
GOLD FLASH PLATING  
MICRO INCHES OF GOLD  
30 MICRO INCHES OF GOLD

**2. SCHEMATIC:**



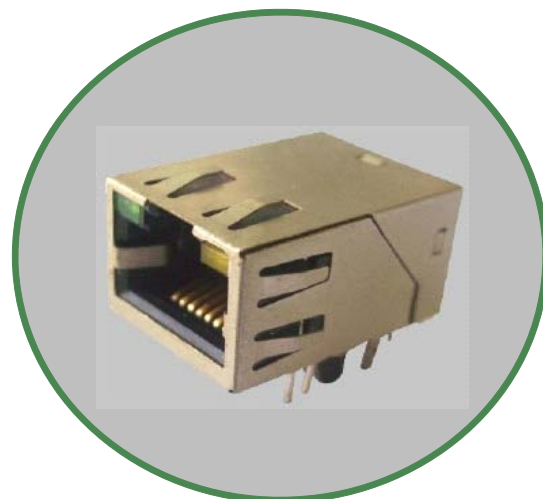
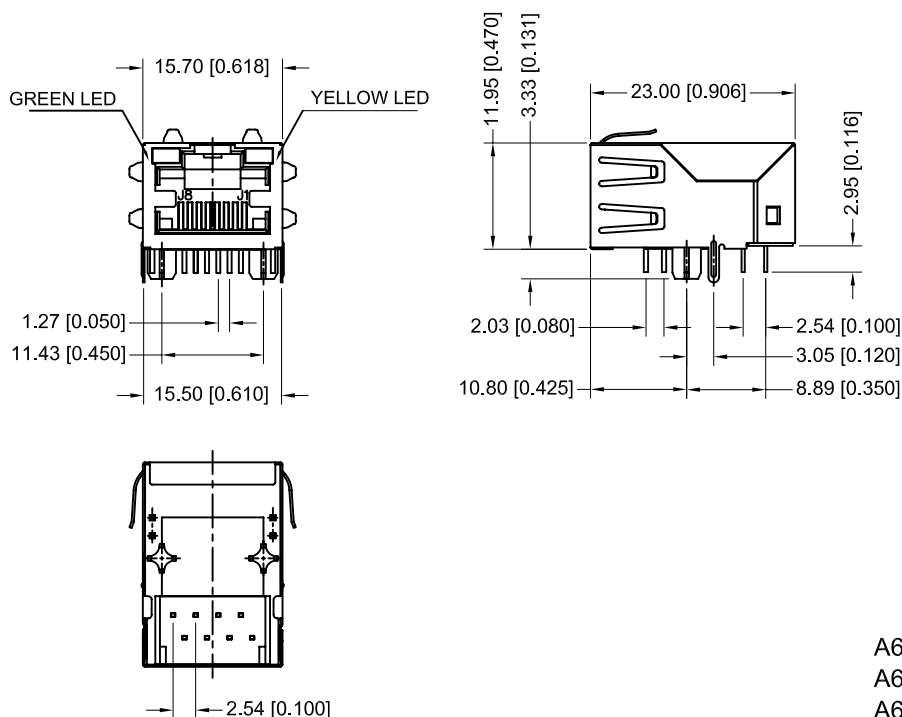
**4. PCB LAYOUT (Top View)**



**3. ELECTRICAL CHARACTERISTICS:**

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR        | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|-------------|---------------------|---------------------|
| 1MHz-100MHz | 1MHz-100MHz    | 1MHz-30MHz  | 60MHz-80MHz | 1MHz-100MHz | 1500VAC (2sec)      |                     |
| -35dB (Typ) | -1.2dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Min) | (P2,P3):<br>(J1,J2) | (P4,P5):<br>(J3,J6) |

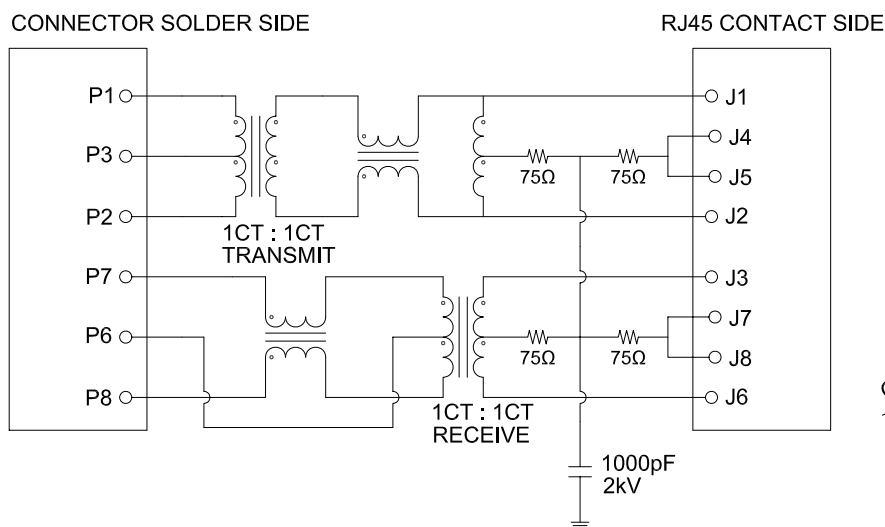
### 1. MECHANICAL DIMENSIONS:



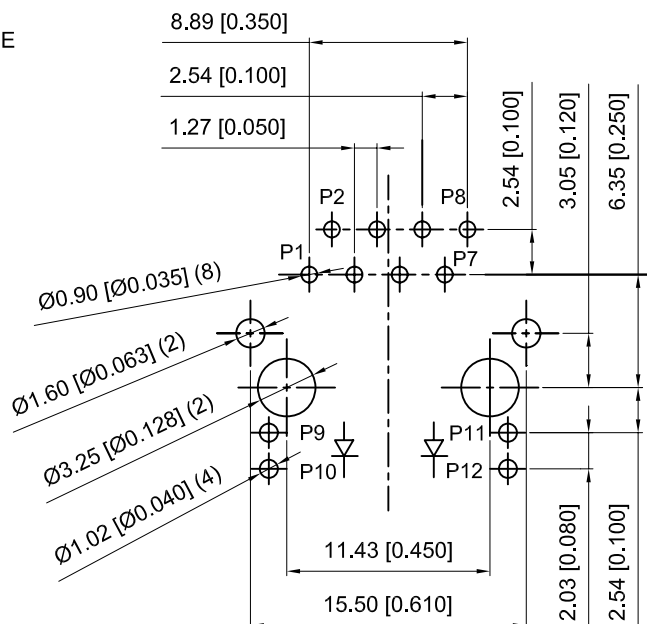
**10/100 Mbps- 5 Core, With LED  
Latch-Up, 8P, 8C, Shielded**

| <u>PART NO</u>  | <u>GOLD PLATING THICKNESS</u> |
|-----------------|-------------------------------|
| A64-112-231N411 | GOLD FLASH PLATING            |
| A64-113-231N411 | 15 MICRO INCHES OF GOLD       |
| A64-114-231N411 | 30 MICRO INCHES OF GOLD       |

## 2. SCHEMATIC:



#### 4. PCB LAYOUT (Top View)



### 3. ELECTRICAL CHARACTERISTICS:

| Cross Talk  | Insertion Loss | Return Loss |             | CMRR         | Hi-Pot Test         |                     |
|-------------|----------------|-------------|-------------|--------------|---------------------|---------------------|
| 1MHz-100MHz | 0.1MHz-80MHz   | 1MHz-30MHz  | 30MHz-80MHz | 30MHz-100MHz | 1500VAC or 2250VDC  |                     |
| -35dB (Typ) | -1.1dB (Max)   | -18dB (Min) | -12dB (Min) | -30dB (Typ)  | (P1,P2):<br>(J1,J2) | (P7,P8):<br>(J3,J6) |



#### **AMERICAS**

**Phone: (416) 754-3322**

**Fax: (416) 754-3299**

**Email: [customerservice@edac.net](mailto:customerservice@edac.net)**

#### **EUROPE**

**Phone: +44 (0) 1908 569333**

**Fax: +44 (0) 1908 569 444**

**Email: [info@edac.co.uk](mailto:info@edac.co.uk)**

#### **ASIA**

**Phone: 02- 8809-1480**

**Fax: 02- 8809-1460**

**Email: [info@edac-tw.com](mailto:info@edac-tw.com)**