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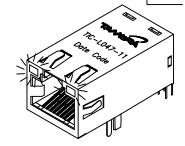
RJ45 Integrated Connector Gigabit, Single Port, Through Hole, LED's, Tab-Up

Meets IEEE 802.3 and ANSI X3.263

Operating temperature: 0°C to +85°C

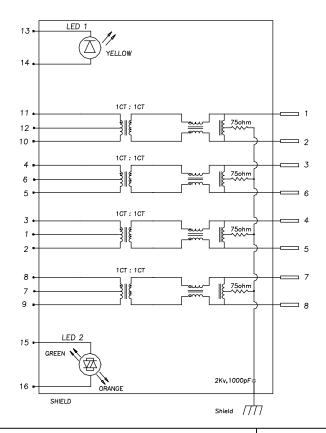
Storage Temperature: -40°C to +85°C

| Package Information | | | | | | | | |
|---------------------|-----------------------|------------------------|--------------------------|--|--|--|--|--|
| Weig | ht | Quantity | | | | | | |
| weight/pcs (g) | weight/carton (kg) | quantity/tray (pcs) | quantity/carton (pcs) | | | | | |
| TBD | TBD | TBD | TBD | | | | | |



MODEL NUMBER

| Electrical Specification @ 25°C | | | | | | | | | |
|---------------------------------|-------------|-----|-----|-----|----------|-----------|----------|--------|----------------------|
| Insertion Loss | Return Loss | | | | CMRR | Crosstalk | OCL | Hipot | Impedance (Ω) |
| (dB Max) | (dB Min) | | | | (dB Min) | (dB Min) | (μΗ Min) | (Vrms) | |
| 1-100 | 1-30 | 60 | 80 | 100 | 1-100 | 1-100 | 8mA | 1 | |
| MHz | MHz | MHz | MHz | MHz | MHz | MHz | Dc Bias | minute | |
| -1 | -18 | -16 | -12 | -10 | -30 | -25 | 350 | 1500 | 100 |



PREPARED BY:

D. Rund

ENGINEER:

L. Le QUALITY CONTROL:

D. Kelley APPROVED:

DWG CONTROL NO. REV

PRE

P-A1-13085

ACAD\TIC\A1130851.DWG

RJ45 INTEGRATED CONNECTOR

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MODEL SPECIFICATION

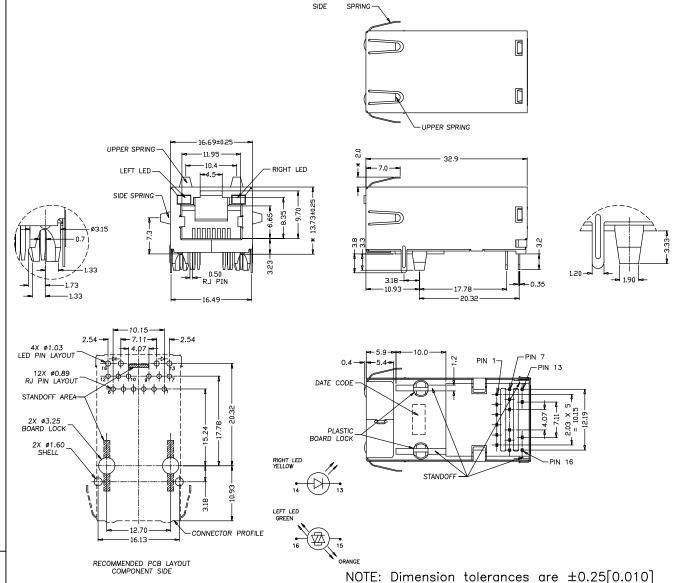
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RJ45 Integrated Connector Gigabit, Single Port, Through Hole, LED's, Tab-Up

| | | | | | Mechani | cal Mate | rial Spec | ification | | | | |
|---------------------|----------------------|-----------------------|--------------------------|-----------------|------------------|-----------------------|------------------------|-------------------|------------------------|-----------------------------|-------------------------|-----------------|
| Contact | | | | | | | | | | | | |
| Contact Finish | | | | | | | | | | | | |
| RJ Contact Link a | | | | | Link an | d Joint | Contacts | | | Shell | | |
| Contact Material | Contact Area | Solder Tail | Under— plating | | Joint Contact | Contact Area | Solder Tail Area | Under— plating | Housing and Case | Front | Back | |
| 2haanhar | 0.14 | T:- /l l | NP - L - L | Material | | | | AIP I I | | Duran | Ct -: - t | Ct t t- |
| Phosphor Bronze | Gold | Tin/Lead (9:1) | Nickel | Brass | | Brass | Tin/Lead (9:1) | Nickel | Thermal— plastic | Brass Tin/Lead Nickel | Stainless SUS 304 | SUS304 -1/2H |
| 0.30mm thick | 30 <i>μ</i> " MIN | 100 <i>μ</i> " MIN | 50-100 <i>μ</i> " MIN | 0.25mm thick | 0.35mm thick | 120 <i>μ</i> " MIN | 100 μ" MIN | 50-100μ" MIN | Black UL 94V-0 | 0.20mm thick | 0.20mm thick | 0.25mm thick |



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MODEL SPECIFICATION

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