

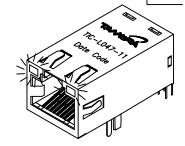
RJ45 Integrated Connector Gigabit, Single Port, Through Hole, LED's, Tab-Up

Meets IEEE 802.3 and ANSI X3.263

Operating temperature: 0°C to +85°C

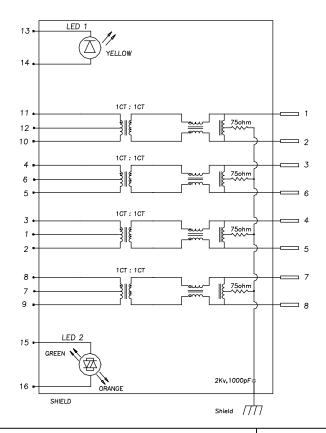
Storage Temperature: -40°C to +85°C

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

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT HANDELD BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 PRIOR NOTICE 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482 TIC-L047-11

MODEL SPECIFICATION

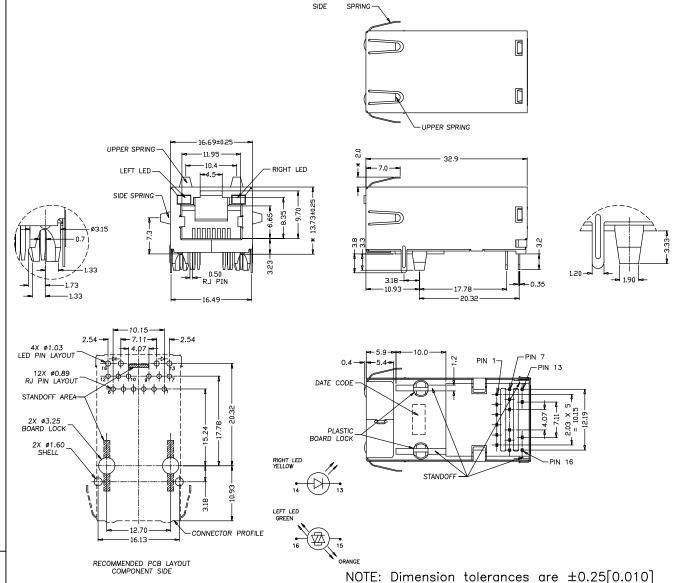
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					Mechani	cal Mate	rial Spec	ification				
Contact												
Contact Finish												
RJ Contact Link a					Link an	d Joint	Contacts			Shell		
Contact Material	Contact Area	Solder Tail	Under— plating		Joint Contact	Contact Area	Solder Tail Area	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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ACAD\TIC\A1130852.DWG

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MODEL SPECIFICATION

DIM: MM[IN] SCL: NONE SH: 2 OF

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