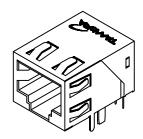
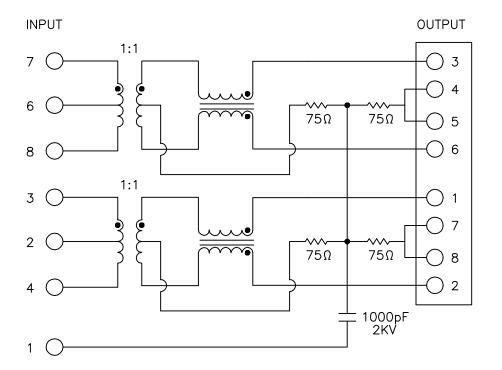
Meets IEEE 802.3 and ANSI X3.263

Operating temperature: 0°C to +85°C

Storage Temperature: 0°C to +85°C



Electrical Specification From 0°C to +85°C								
Insertion Loss	Return Loss			CMRR	OCL	Hipot	Impedance	Crosstalk
(dB Max)	(dB Min)			(dB Min)	(μΗ Min)	(Vrms)	(Ω)	(dB Min)
1-100	1-30	60	80	1-100	8mA	1		1-100
MHz	MHz	MHz	MHz	MHz	Dc Bias	minute		MHz
-1	-18	-16	-12	-35	350	1500	190	-38



PREPARED	BY:

D. Rund			
ENGINEER:	DWG CONTROL NO. REV	RJ45	
L. Le	P-A1-12906 acad\ttc\a1129061.dwg PRE	, , , , ,	TIC-L001-11
QUALITY CONTROL:	ICONTENIS OF THIS DRAWING ARE	TAMURA CORPORATION OF AMERICA	MODEL SPECIFICATION
D. Kelley	PRIOR NOTICE	43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482	DIM: mm(In) SCL: NONE SH: 1 0F 2
APPROVED:	PROPRIETARY NOTICE: THIS DRAWING F	RINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HE SEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER	REIN ARE PROPRIETARY ITEMS TO WHICH TAMURA DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN

D. Rund **ENGINEER:**

D. Kelley APPROVED:

J. Coleman

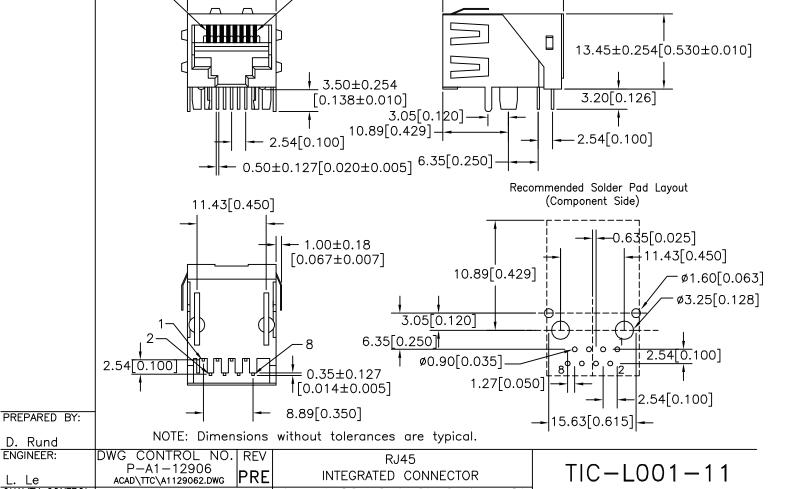
L. Le QUALITY CONTROL: 15.88±0.254[0.625±0.010]

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

21.60±0.254[0.850±0.010]

MODEL NUMBER IC-L001-

			Mechar	nical Mater	ial Specifi	cation			·
	Contact								
	Contact Finish								
	Upper Contact			Lov	Lower Contact			Shell	
Contact Material	Contact Area	Solder Tail	Under— plating	Contact Area	Solder Tail Area	Under— plating	Housing and Insert	Front	Back
Phosphor Bronze	Gold	Tin/Lead (9:1)	Nickel	Gold	Tin/Lead (9:1)	Nickel	Thermal— plastic Nylon 6T	Stainless SUS 304	Stainless SUS 304
0.35mm thick	30μ" MIN	100 <i>μ</i> " MIN	50 μ" MIN	100 <i>μ</i> " MIN	100 <i>μ</i> " MIN	50 μ" MIN	Black UL 94V-0	0.25mm thick	0.20mm thick



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MODEL SPECIFICATION

DIM: mm(In) SCL: NONE SH: 2 0F