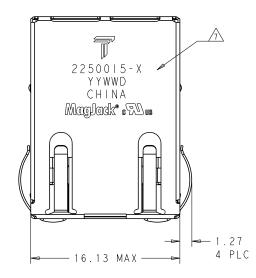
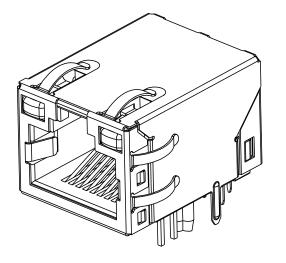
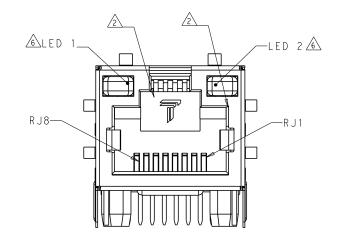
8	7	6	5	4	3	
			PRODUCT MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS: 5736910 5939955 6425781 6428361 6554638 6840817 7123117 7429195 7717749 7808751 6217391 6149050 7924130			

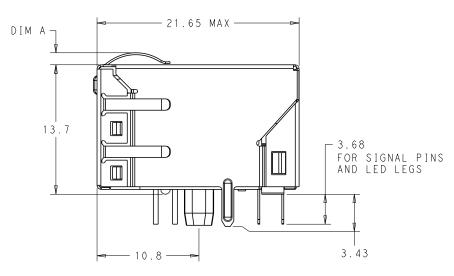


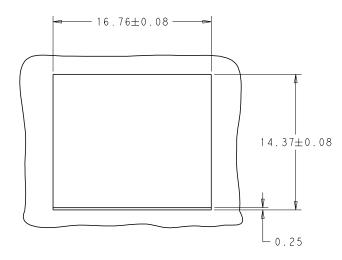


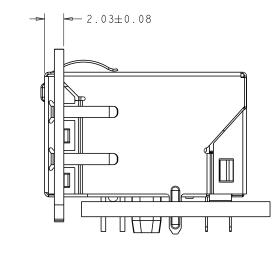


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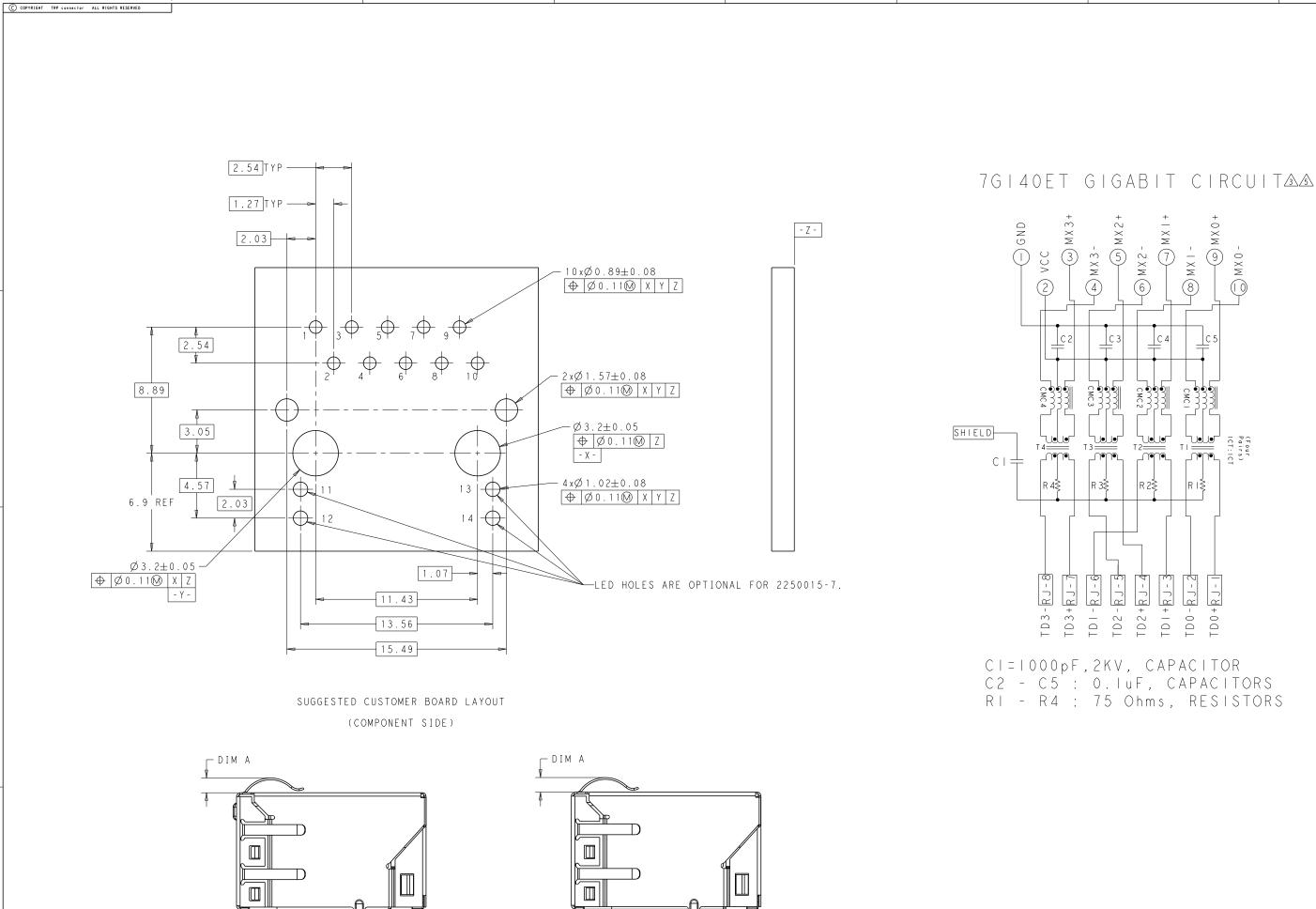


SUGGESTED CUT PANEL AND PCB

## $\sqrt{3}$

- 4
- $\sqrt{5}$
- 6
- $\Lambda$
- 8
- $\sqrt{9}$

			3			2			1	
NG	US F	PATENTS:				P LTR		ISIONS	DATE DWN APVD	
1						A	EC-1805030		23MAY2018 QL TY	
	Ι.	- SHIELD: NICKEL. CONTACT PHOSPHC PLATING OR I.27 MIN PAL TIN ON SOLDER UNDERPL LIGHT E STEEL W I.02um	S: THERMOP BRASS 0. SOLDER T TS: PHOSPH DR BRONZE, G AT MATIN 'um MIN NI LLADIUM NI SOLDER TA TAILS: 0. ATE, 3um IMITTING D VIREFRAME MIN. NICK	20mm TH ABS POS OR BRON I.27um CKEL UNI CKEL UNI CKEL PL. 25mmTHIO TIN PLA IODE (LI LEADS PI EL OVER	FLAMMABILI ICK, PREPLA T DIPPED WI ZE O.46mm X MIN NICKEL FACE AND 2. DERPLATE, W ATING AT MA CK, PHOSPHO TE ED): DIFFUS REPLATED WI I.02um MIN TIN AND/OR	TED WITH C TH 2.54um 0.30mm, UNDERPLAT 54um MIN M ITH 0.05um TING INTER R BRONZE, ED EPOXY L TH 2.03um . COPPER L	).76um MIN MIN SAC SC GE, WITH I. ATTE TIN O GOLD PLAT RFACE AND 2 I.27um MIN ENS, 0.5mm MIN. SILVE JNDERPLATE;	27 um MIN G 27 um MIN G N SOLDER T ING OVER O 54 um MIN OVERALL N N 0.5mm C R PLATE OV LEADS POS	OLD AILS, .76um MATTE ICKEL ARBON ER T-PLATED	D
	2				TO FCC RULE					
	^									
	23	- IMPEDAN - TURNS R - OPEN CI 8mADC B - ALL FOU - PERFORM INSERTI RETURN CROSSTA	ACE: 100 O ATIO (CHI RCUIT IND AS FROM JAS FROM JANCE @ 25 ON LOSS ( LOSS (RL) ALK ATTENU	HMS P:CABLE UCTANCE -40°C T I-DIREC °C: IL): I. I2-20 ATION:	IdB MAX. FR MIN FROM 0. _OG(f/80)dB 35dB MIN. F 33-20LOG(f/	FOUR PAIRS uH MIN. @I L FOUR PAI OM 0.5MHz 5MHz TO 4C MIN. FROM ROM 0.5MHz 50)dB MIN.	00kHz, 0.1 RS TO 100MHz MHz 1 40.1MHz T TO 40MHz FROM 40.1	O IOOMHz MHz TO IOO	MH z	
				CTION R.	ATIO (CMRR) VDC FOR 60	:30dB MIN.	FROM 0.5M	1Hz TO IOOM	Ηz	С
	4.				ОМ -40°С ТО					
	<u>/</u> 5	INDICATED	MAGNETIC	CONNECT	IONS ARE S'	YMMETRICAL	TO SUPPOR	T AUTO-MDI.	/MDIX.	
			DDIVEN WIT	TH CONST	ANT CURREN		V 20m4			
	203	LED COLOR	R: DOMIN FORWA DOMIN FORWA DOMIN	ATE WAVI RD VOLT ATE WAVI RD VOLT ATE WAVI	ALENGTH (λ AGE (VF): G Elength (λ AGE (VF): Y Elength (λ AGE (VF): O	): GREEN 5 REEN 2.2V ): YELLOW ELLOW 2.IV ): ORANGE	68 nm TYP. TYP. at IF 588 nm TYP / TYP. at I 605 nm TYP	= 20mA . AT IF = F = 20mA . AT IF =	20mA	
	$\triangle$	APPROVAL	MARKING I	N APPRO	UMBER, DATE XIMATE LOCA EK. D IS DA	TION SHOWN	I. DATE COD	E: YYWWD W		
	8	IS 120°C	TO 160°C,	120 SE(	D FOR WAVE CONDS TO 18 10 SECONDS	0 SECONDS,	PROCESS,PR PEAK WAVE	EHEAT TEMP SOLDERING	ERATURE	в
	ß	PART SHOU	JLD BE REC JRE IS 260	OMMENDEI	D FOR IR RE DURATION T	FLOW SOLDE				
		<u></u>	TAPE AND REE	L 1.65	N /	′ A	Ν.	/ A	2250015-7	
		<u>8</u>	TAPE AND REE	L 1.65	GREEN	-	GREEN	-	2250015-6	
		8	TRAY	1.65	GREEN	YELLOW	GREEN	-	2250015-5	<u> </u>
		<u></u>	TRAY	1.27	GREEN	YELLOW	GREEN	YELLOW	2250015-4	
		8	T R A Y	1.27	GREEN	ORANGE	YELLOW	-	2250015-3	
		8	T R A Y	1.27	GREEN	YELLOW	GREEN	-	2250015-2	
		8	TRAY	1.27	GREEN	-	GREEN	-	2250015-1	
		SOLDERING PROCESS	PACKAGE METHOD	DIM A	11 - D- 12	12 - D- 11		4 <b>&gt;-</b>   3 ⊃ 2	PART NUMBER	A
			 		S A CONTROLLED DOCUMEN	IT. DWN 131	MAY2013	<b>trn</b>		
			-		IANI IO ASME T14.5M   OTHERWISE SPECIFIE   0 PLC ±0.25   1 PLC ±0.25   2 PLC ±0.25   3 PLC ±0.25   4 PLC ±0.25   4 PLC ±   APPLICATION SPEC ±	TOWER YU/ FRAM TOWER YU/ FRAM APPO TONY YUAN MODEL NAME MAGJACH		a belgroup	IECTOR DONGGUAN CHINA TAB UP W/ LED	
			,	-	-	CUSTOMER DRAWIN	A I	C=2250015	SHEET   OF 2 REV A	



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THIS DRAWING IS A AND COMPLIANT DIMENSIONS: mm  $\oplus$ PRODUCT SPEC

7

8

2250015-5 2250015-6 SHOWN

2250015-7 SHOWN (WITHOUT LED)

2

1

c	ONTROLLED DOCUMENT. TO ASME Y14.5M TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN I3MAY2013 ROY LIU CHK I3MAY2013 TOWER YU/ FRANK LIU APVD I3MAY2013 TONY YUAN	DONGGUAN CHINA
	0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25	MAGJACK	<sup>DESC</sup> IXI 7GI40ET GIGABIT TAB UP W/ LED -
_	4 PLC ±- ANGLES ±- APPLICATION SPEC	SINGLE NON-POE	A 1 C-2250015 -
	-	CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 2 REV A

В

D

С

## **Mouser Electronics**

Authorized Distributor

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Bel:

2250015-2 2250015-5