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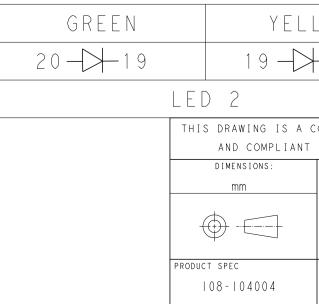
5		4	3	
PRODUCT MAY BE PROTECT 5736910 5939955 642578 7429195 7717749 780875	6428361 65	54638 6840817 7	TS:	

I. MATERIALS:

- -HOUSING: THERMOPLASTIC, FLAMMAE -SHIELD: 0.20mm THICK, COPPER BA BRIGHT NICKEL; ALL GROU
- -MOD JACK CONTACTS: 0.3mm THICK UNDERPLATE, WITH I.27um MIN L -LIGHT EMITTING DIODE (LED): DIF STEEL WIREFRAME LEADS PREPLATE I.02um MIN. NICKEL OVER I.02ur WITH 2.54um MIN. MATTE TIN, AN

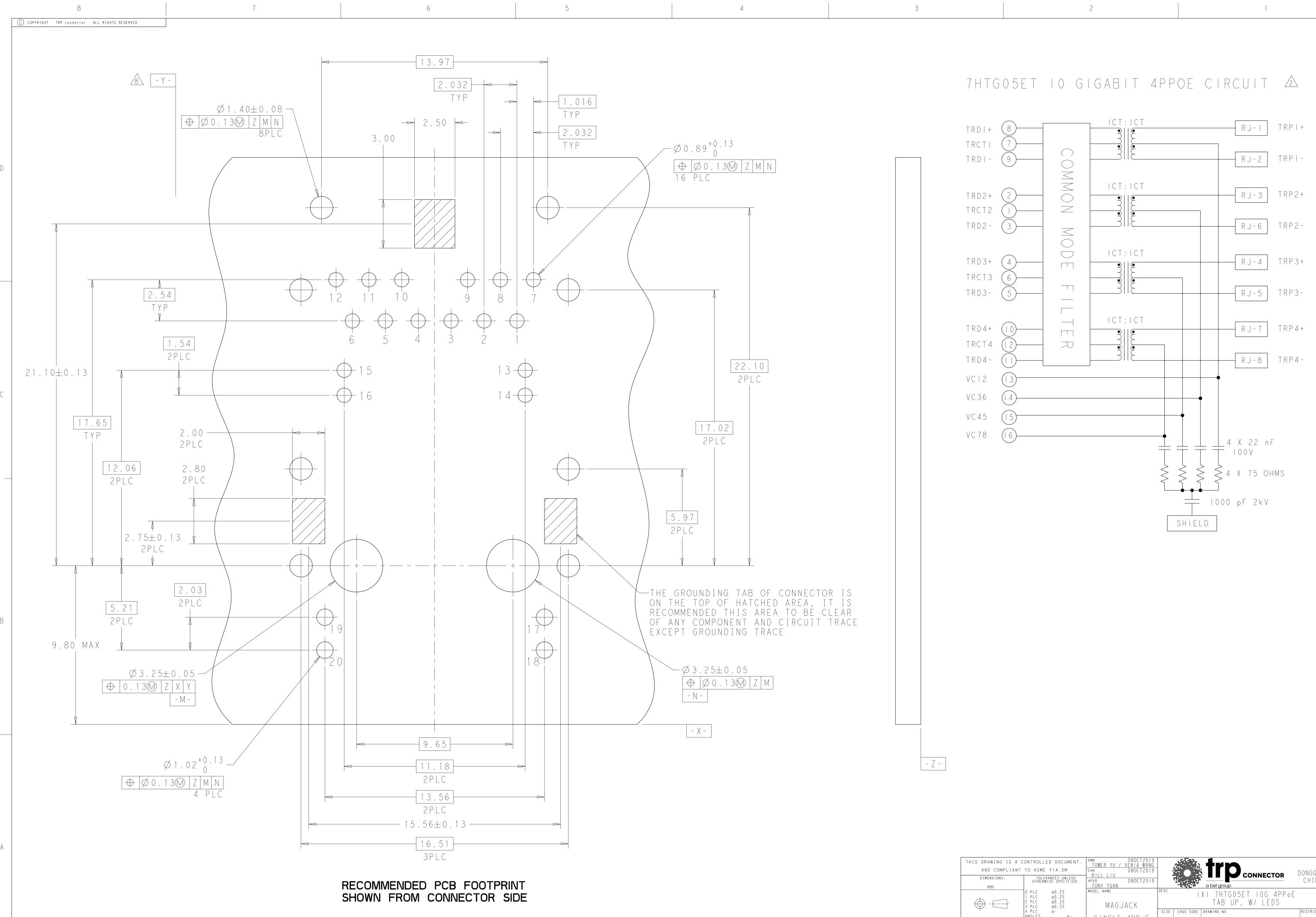
A MAGNETICS:

- APPLICATION: IG/ IOG BASE-T,
- IMPEDANCE: 100 OHMS
 TURNS RATIO (CHIP:CABLE): 1:1
 OPEN CIRCUIT INDUCTANCE (OCL) ALL FOUR PAIRS, 120uh MIN @ ALL FOUR PAIRS
- ALL FOUR PAIRS BI-DIRECTIONAL
- POE CURRENT: 600mA DC MAX - ISOLATION VOLTAGE: 2250VDC F
- 3. OPERATING TEMPERATURE: FROM -40
- A RJ45 JACK CAVITY CONFORMS TO FCC
- 5. ALL DIMENSIONS ARE NOMINAL UNL
- LED IS DRIVEN WITH CONSTANT CURF LED COLOR: DOMINANT WAVELENGTH FORWARD VOLTAGE (VF): GR DOMINANT WAVELENGTH (λ D FORWARD VOLTAGE (VF): Y
- 🛆 TRP CONNECTOR LOGO, PART NUMBER AND AGENCY APPROVAL MARKING IN DATE CODE: YYWWD WHERE YY IS YE WITH SUNDAY=I.
- 🔊 DATUM Y AND BASIC DIMENSION EST
- 9. PART SHOULD BE RECOMMENDED FOR IS 120°C TO 160°C, 120 SECONDS IS 260°C MAX, 10 SECONDS MAX.



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		P LTR 3 SEE L	descr AST SHEET	IPTION		DATE 15AUG2022		apvd TY
BASE ALLO DUND LEAD (, PHOSPH OCALIZED IFFUSED E FED WITH	DY PREP DS ARE HOR BRC D GOLD EPOXY L 2.03um COPPER	UL 94V- LATED WI SOLDER D NZE, I.2 PLATE AT ENS, 0.5 MIN. SI UNDERPLA PING.	TH 0.76u IPPED. 7um MIN CONTACT mm X 0.5 LVER PLA	OVERALL INTERF mm CARB TE OVER	ACE. Son			
		DED TEMP	ERATURE					
: ALL F(_): 60u 00kHz, AL	- MIN @	RS IOOkHz, IS, I9mA	0.IVRMS DC BIAS	FROM - 4	40°C 10°C T	TO 8 0 85'	5°С, С,	,
FOR 60 SE 40°C TO 8		with a r	ISE TIME	OF 50C	V/SEC	、 、		
CC RULES _ess othe		EGULATION NOTED.	NS PART	68, SUB	- P A R T	F.		
GREEN 2.2)): YELLC	GREEN 2V TYP.)W 588	X 20mA. 568 nm T @ IF=20 nm TYP. . @ IF=2	mA @ I F = 2 0 m					
N APPROX	IMATE L	COUNTRY (OCATION K WEEK,	SHOWN,		ΪΚ,			
	DLDERIN	TOMER. G PROCES S, PEAK					RE	
LLOW	G F	REEN	YELL	_OW	225	50662	2 - 1	
X-20		≯17	17->					
		L E [PAR ⁻	F NUM	IDEK	

	LED	1		
CONTROLLED DOCUMENT.	dwn 080CT2019 TOWER YU / XENIA WANG			
TO ASME Y14.5M	снк 080СТ2019			DONGGUAN
TOLERANCES UNLESS OTHERWISE SPECIFIED:	BILL LIU APVD 080CT2019 TONY YUAN	a bel grou		СНІМА
0 PLC ±0.25 1 PLC ±0.25	MODEL NAME		GOSET IOG 4PPOE	
2 PLC ±0.25 3 PLC ±0.25	MAGJACK	IAB	UP, W/ LEDS	
4 PLC ±- ANGLES ±-		SIZE CAGE CODE DRAWING NO		RESTRICTED TO
APPLICATION SPEC	SINGLE 4PPoE	A 1 C-225	50662	-
-	CUSTOMER DRAWING		scale 5:1 sheet of	3 ^{Rev} 3



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RODUCT SPEC 08-104004

 ONTROLLED DOCUMENT. TO ASME Y14.5M	DWN 080CT2019 TOWER YU / XENIA WANG снк 080CT2019 ВПП ПП		DONGGUAN
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 080CT2019 TONY YUAN		a bel group
0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25	MAGJACK	DESC	IXI 7HTG05ET IOG 4PP∘E TAB UP, W/ LEDS
 4 PLC ±- ANGLES ±- APPLICATION SPEC	SINGLE 4PPoE	size A 1	CAGE CODE DRAWING NO RESTRICTED TO C= 2250662 -
-	CUSTOMER DRAWING		SCALE 5:1 SHEET OF REV 3

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					ST	OCK DISPOSITI) N	
		-			A:CONTINUE AS B:REWORK	IS D	: USE OLD FIR: : PARTS TO COI	
		REVISION HISTORY			C:SCRAP	F	: OTHER	
DATE	REV	CHANGE	REASON	APPROVAL	INVENTORY (A,B,C,D,E,F)	WORK IN PROCESS (A,B,C,D)	SUPPLIER ORDERS (A,E,F)	OPEN CUST ORDERS (A,E,F)
080CT2019	1	_	INITIAL RELEASE	TONY YUAN	_	_	-	-
0 3 M A R 2 0 2 0	2	NOTE AND TITLE BLOCK: CHANGE PART TO EXTENDED TEMPERATURE	MARKET REQUEST	TONY YUAN	_	_	-	-
15AUG2022	3	SHEET 2, B1-D3: CHANGE CHANNEL B AND D DESIGNATION IN CIRCUIT	MARKET REQUEST	TONY YUAN	_	-	-	_

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PRODUCT	SPEC				ľ
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 ONTROLLED DOCUMENT. TO ASME Y14.5M	DWN 080CT2019 TOWER YU / XENIA WANG снк 080CT2019 BILL LIU				IECTOR	DON	GGUAN
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 080CT2019 TONY YUAN		a bel gro		IECTOR		HINA
0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25	MAGJACK	DESC		GO5ET I UP, W/	• • • •	οE	
4 PLC ±- ANGLES ±-		SIZE	CAGE CODE DRAWING NO)		REST	TRICTED TO
 APPLICATION SPEC	SINGLE 4PP⊙E	A 1	C-22	50662			-
-	CUSTOMER DRAWING			scale 5:1	SHEET 3	of 3	rev 3

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