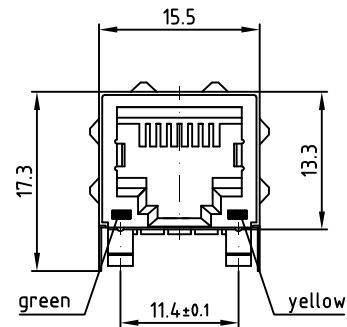
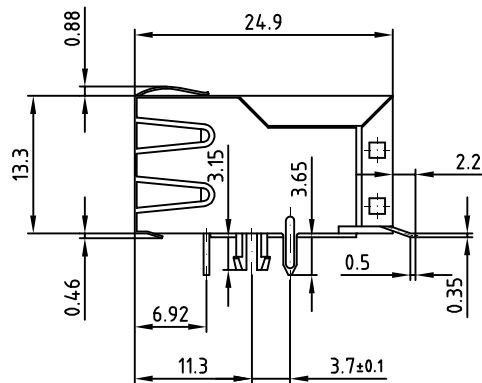
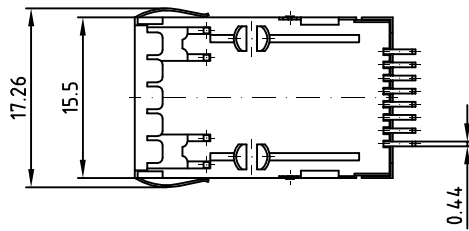
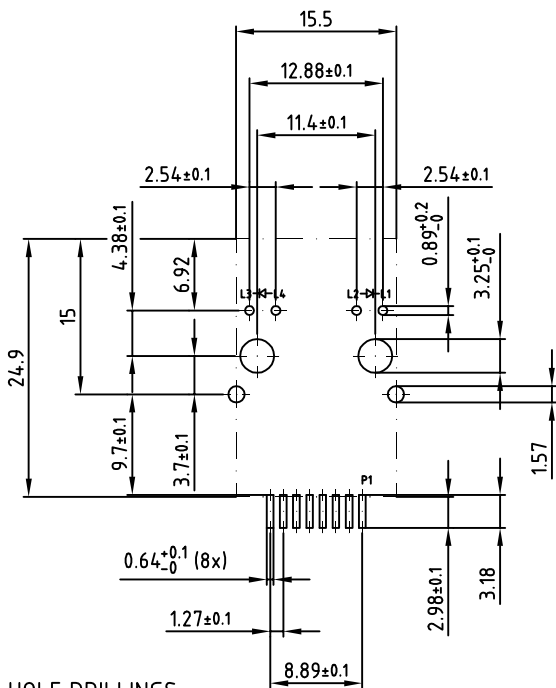


used for: RJ 45



RoHS compliant



P.C.B. HOLE DRILLINGS

NOTES:

1. HOUSING MATERIAL: GLASS FILLED NYLON 46, BLACK
2. SHIELD MATERIAL: 0.2mm THICK COPPER ALLOY
3. CONTACT MATERIAL: 0.35mm THICK COPPER ALLOY
4. MATING AREA PLATING: min. 50µin GOLD over min. 30µin NICKEL
5. SOLDER TAILS PLATING: min. 90µin TIN/LEAD over min. 30µin NICKEL
6. LED: GREEN AND YELLOW
7. INTERNAL CIRCUIT PER PORT SEE SHEET 2

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL	

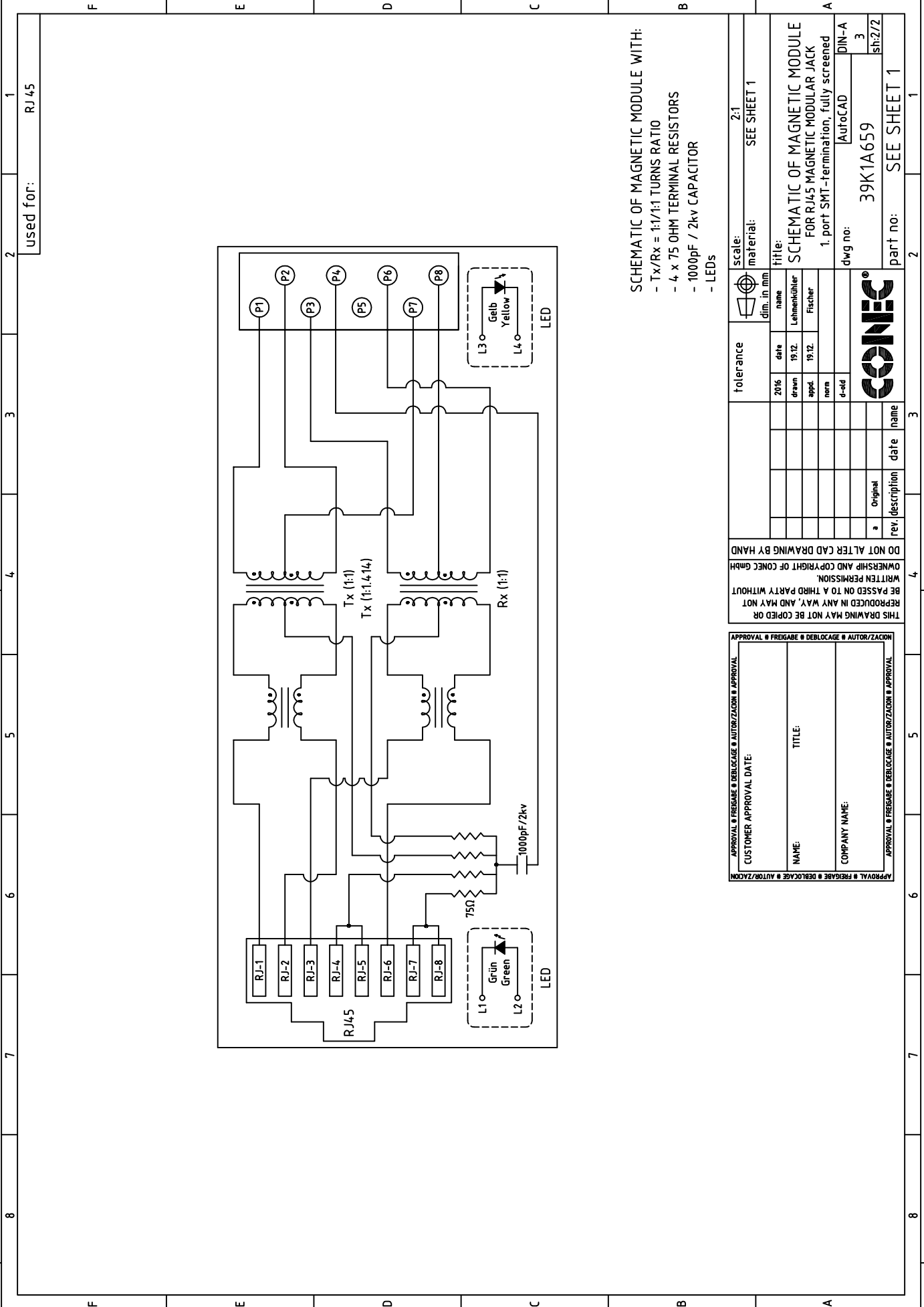
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rev.	description	date	name
a	Original		

tolerance			dim. in mm
2016	date	name	
drawn	19.12.	Lehmenkühler	
appd.	19.12.	Fischer	
norm			
d-old			



scale:	2:1	
material:	SEE NOTES	
title:	RJ 45 MAGNETIC MODULAR JACK 1. PORT SMT-TERMINATION fully screened, with LED	
dwg no:	AutoCAD	DIN-A
	39K1A659	3
part no:	RJ45SJS11BN010X	
		sh:1/2



SCHEMATIC OF MAGNETIC MODULE WITH:

- Tx/Rx = 1:1/1:1 TURNS RATIO
- 4 x 75 OHM TERMINAL RESISTORS
- 1000pF / 2kv CAPACITOR
- LEDs

APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL		APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:		TITLE:	
NAME:		COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL		APPROVAL # FREIGABE # DEBLOCKAGE # AUTORIZACION # APPROVAL	

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2016	date	name
drawn	19.12.	Lehnenhütter
appl.	19.12.	Fischer
norm		
4-id		

rev. description date name

3 Original

39K1A659

AutoCAD

DIN-A

3

sh2/2

part no: SEE SHEET 1

2

1

scale: 2:1

material: SEE SHEET 1

dim. in mm

tolerance