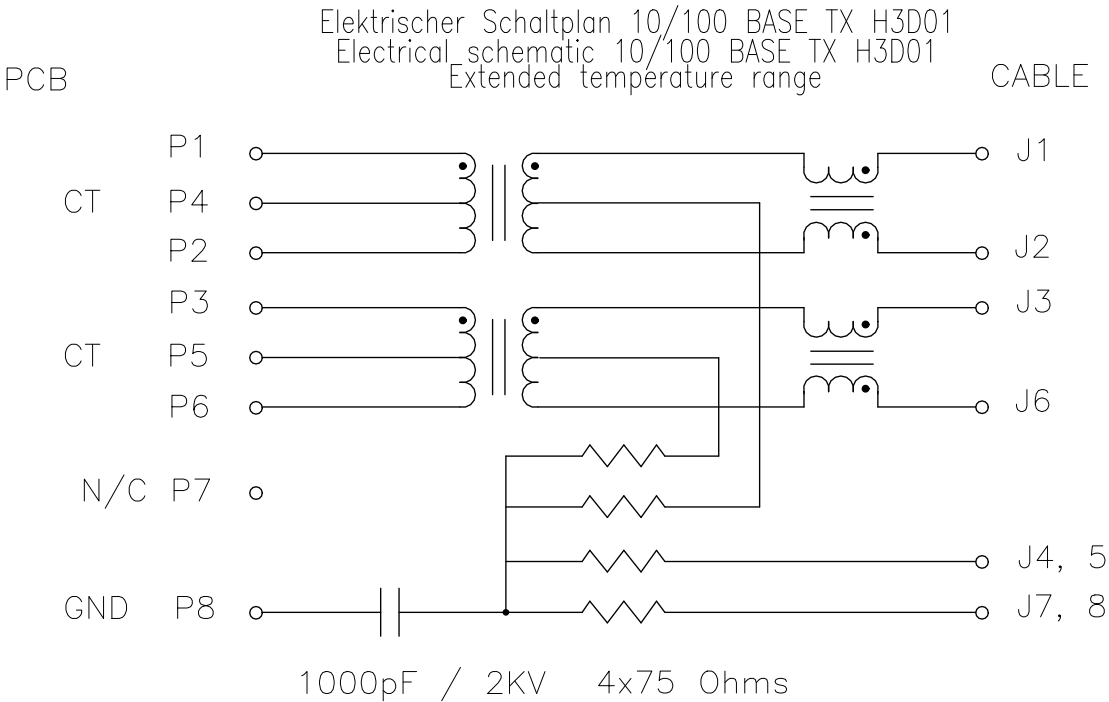
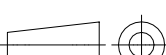


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



Magnetische Spezifikationen @ 25°C
Magnetics specifications @ 25°C
Auto MDIX kompatibel/ Auto MDIX compatible
Windungsverhältnis / Turns ratio:
(P1-P2 : J1-J2) 1CT:1 ±3%
(P3-P6 : J3-J6) 1CT:1 ±3%
OCL (100 KHz, 0.1 Vrms, 8 mA)
(P1-P2 , P3-P6) 350 µH MIN
DCR (P1-P2 , P3-P6) 1.1 Ohms MAX
Einfügungsdämpfung /Insertion loss:
0.1-100 MHz -1.1 dB MAX
Rückflusdämpfung /Return loss:
0.5-30 MHz -18 dB MIN
40 MHz -15.5 dB MIN
50 MHz -13.6 dB MIN
60-80 MHz -12 dB MIN
Übersprechen /Crosstalk:
0.1-100 MHz -40 dB TYP
CMR:
0.1 - 30 MHz -50 dB TYP
30 - 60 MHz -40 dB TYP
60 - 100 MHz -35 dB TYP
Isolationsspannung /
Isolation voltage 1500 Vrms

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN N K NIKHIL CHK N MANTIKOU 10NOV2022 12NOV2022		TE Connectivity Ltd.			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC± - 1 PLC± - 2 PLC± 0.20 [0.008] 3 PLC± - 4 PLC± - ANGLES± -		NAME Modular Jack MJIMV 8C8T 1x1 INT. MAG LED vertical				
				APVD J DE BRUIJN		SIZECAGE CODEDRAWING NORESTRICTED TO A300779C-203412-E-		
				PRODUCT SPEC 108-94889				
				APPLICATION SPEC 114-94780				
MATERIAL -		FINISH -		WEIGHT -				
CUSTOMER DRAWING					SCALE NTS		SHEET 2 of 2	REV B2