

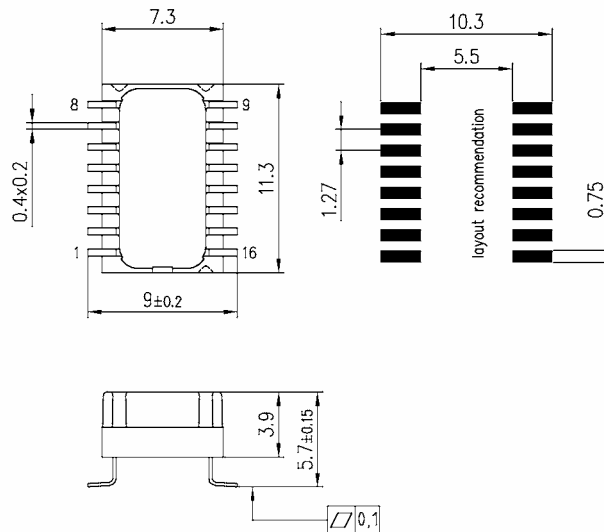
Design S016 (RM 1.27 mm) 503 16

- Structure: complies with IEEE 802.3
- Climate category: complies with IEC 68-1 25/85/56
- Dielectric strength: complies with EN-60950

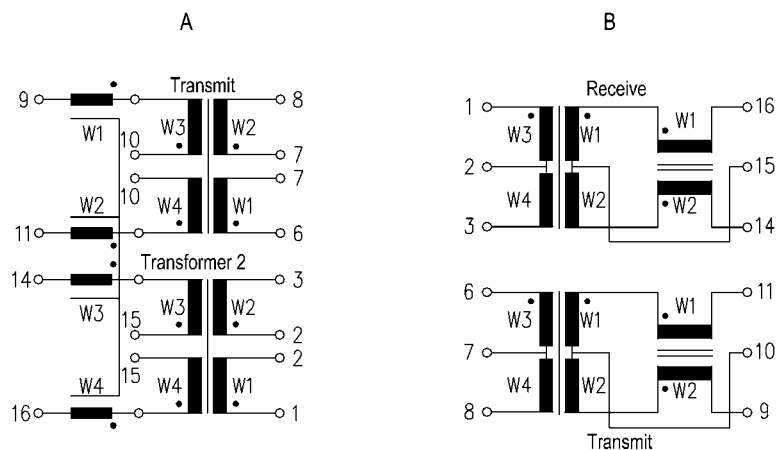
Part number	Ports	Data transfer rate (Mbit)	Transmit		Receive		U _p (kV)	Circuit diagram
			L _N (mH)	ü	L _N (mH)	ü		
503 16 013 00	1	10	0.17	1CT : 1.41CT	0.17	1CT : 1CT	1.5	A
503 16 014 00	1	10	0.2	1CT : 2.5CT	0.2	1CT : 1CT	2	B

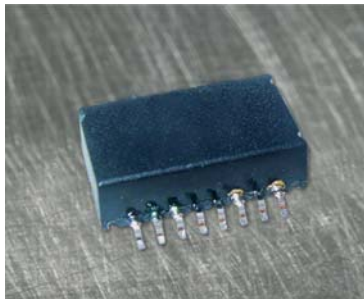
Technical data at T_u = 25°C ± 1°C

Mechanical dimensions:



Circuit diagrams:





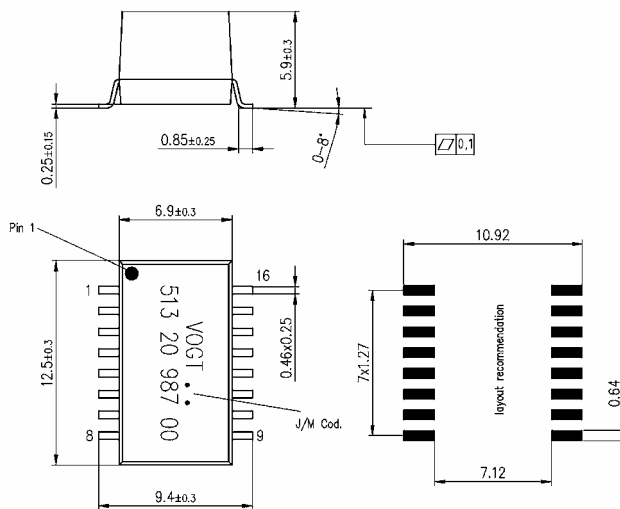
Design S020 513 20

- Structure: complies with IEEE 802.3
- Climate category: complies with IEC 68-1 25/85/56
- Dielectric strength: complies with EN-60950

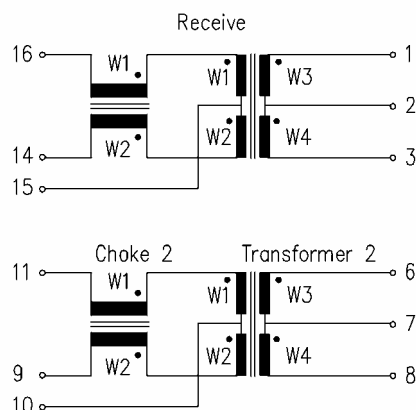
Part number	Ports	Data transfer rate (Mbit)	Transmit		Receive		U _p (kV)
			L _N (mH)	ü	L _N (mH)	ü	
513 20 987 00	1	100	0.35	1CT : 1CT	0.35	1CT : 1CT	1.5

Technical data at T_u = 25°C ± 1°C

Mechanical dimensions:



Circuit diagrams:





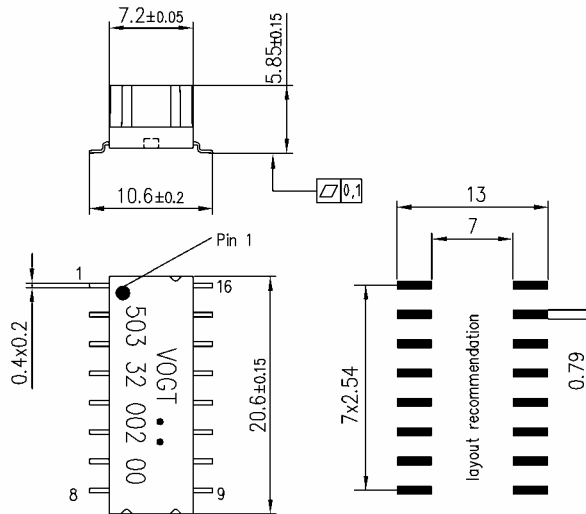
Design S032 513 32

- Structure: complies with IEEE 802.3
- Climate category: complies with IEC 68-1 25/85/56
- Dielectric strength: complies with EN-60950

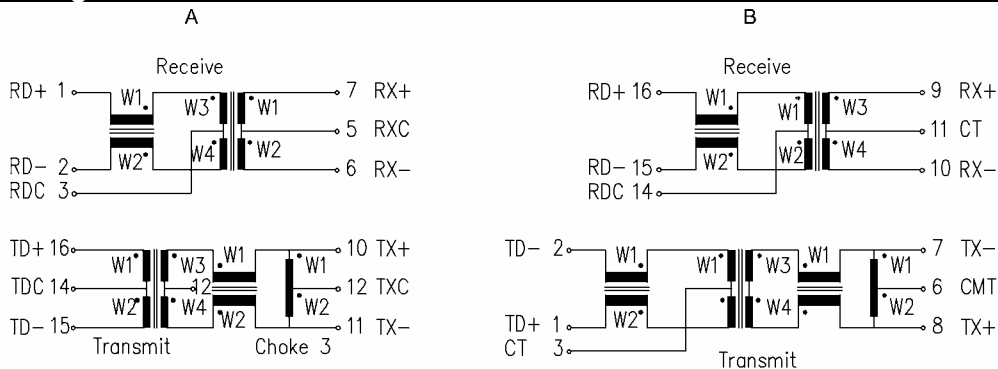
Part number	Ports	Data transfer rate (Mbit)	Transmit		Receive		U _p (kV)	Circuit diagram
			L _N (mH)	ü	L _N (mH)	ü		
513 32 002 00	1	100	0.35	1CT : 1CT	0.35	1CT : 1CT	1.5	A
513 32 003 00	1	100	0.35	1CT : 0.71CT	0.35	1CT : 1CT	1.5	A
513 32 004 00	1	100	0.35	1CT : 1CT	0.35	1CT : 1CT	1.5	B
513 32 005 00	1	100	0.35	1CT : 1.41CT	0.35	1CT : 1CT	1.5	A

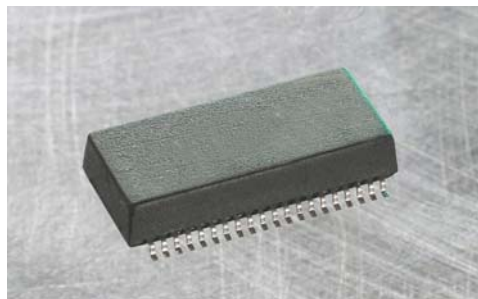
Technical data at T_u = 25°C ± 1°C

Mechanical dimensions:



Circuit diagrams:





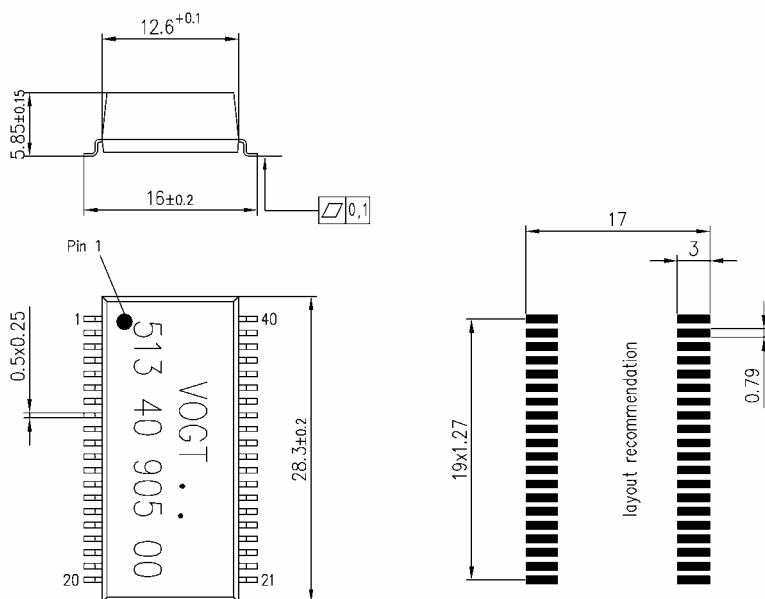
Design S040 513 40

- Structure: complies with IEEE 802.3
- Climate category: complies with IEC 68-1 25/85/56
- Dielectric strength: complies with EN-60950

Part number	Ports	Data transfer rate (Mbit)	Transmit		Receive		U _p (kV)	Circuit diagram
			L _N (mH)	ü	L _N (mH)	ü		
513 40 905 00	4	100	0.35	1CT : 1CT	0.35	1 : 1	-	A
513 40 906 00	4	10	0.15	1CT : 1.41CT	0.15	1 : 1	1.5	B
513 40 913 00	4	10	0.15	1CT : 1CT	0.15	1 : 1	1.5	C
513 40 914 00	4	100	0.35	1CT : 1CT	0.35	1CT : 1CT	1.5	D
513 40 915 00	4	10	0.15	1CT : 1CT	0.15	1 : 1	-	E
513 40 916 00	4	100	0.35	1CT : 1CT	0.35	1 : 1	1.5	F
513 40 917 00	4	100	0.35	1CT : 1CT	0.35	1 : 1	1.5	G

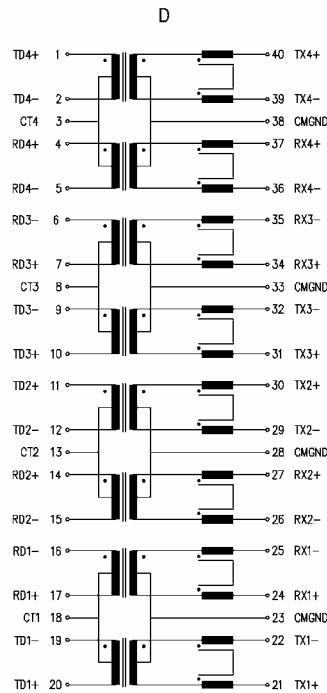
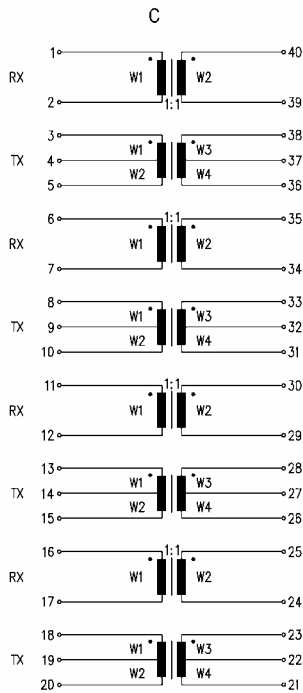
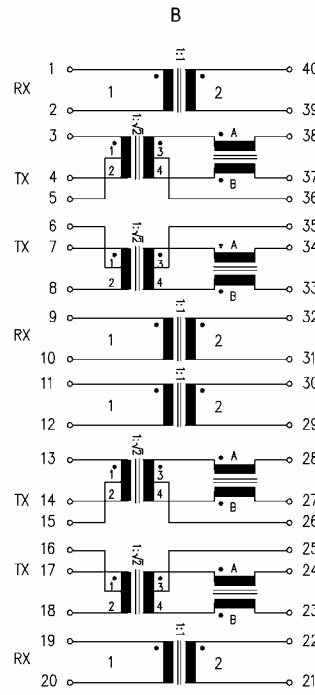
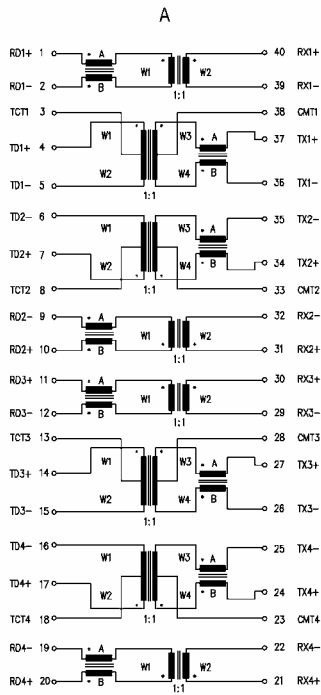
Technical data at T_u = 25°C ± 1°C

Mechanical dimensions:



Circuit diagrams:

Design S040 513 40



Circuit diagrams:

Design S040 513 40

