



- ISDN 4-fold Common Mode Chokes

electrical specifications @25°C:

UMEC part no.	L_N mH	I_N mA	L_S uH Max.	R_{CU} Ω Nom.	U_P KVrms	figure/ schematic
Flat design:						
UT28136	4x1.7	400	2.0	0.25	0.5	A
UT28103	4x5.0	300	0.5	0.45	0.5	A
UT21118	4x11.5	250	0.5	0.5	0.5	A
UT28106	4x58	200	1.5	1.0	0.5	A
UT28104	4x90	150	2.0	2.1	0.5	A
upright design:						
UT28508	4x1.7	400	2.0	0.25	0.5	A
UT28534	4x5.0	300	0.5	0.45	0.5	A
UT28550	4x11.5	250	0.5	0.5	0.5	A
UT21551	4x58	200	1.5	1.0	0.5	A
UT28542	4x90	150	2.0	2.1	0.5	A
SMT design:						
UT28433-TS	4x24uH	200	0.2	0.3	0.5	A
UT28430-TS	4x100uH	200	0.4	0.5	0.5	A
UT28431-TS	4x500uH	200	0.5	0.65	0.5	A
UT28136-TS	4x1.7	400	2.0	0.25	0.5	A
UT28103-TS	4x5.0	300	0.5	0.45	0.5	A
UT28119-TS	4x4.7	300	0.5	1.1	0.5	A
UT28106-TS	4x58	200	1.5	1.0	0.5	A
UT28104-TS	4x90	150	2.0	2.1	0.5	A

definition of symbols:

L_N = rated inductance of a winding(tol. +50%/-30%, f=10KHz U=100mVrms).

I_N = permissible rated current of winding.

L_S = leakage inductance of winding when all other windings short circuited(nominal value, f=100KHz U=100mVrms).

R_{CU} = DC resistance of each winding(nominal value).

U_P =test voltage, rms value 50/60Hz, 2seconds, winding to winding.

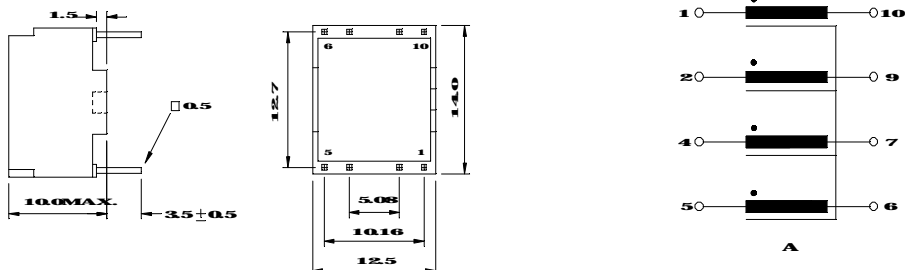




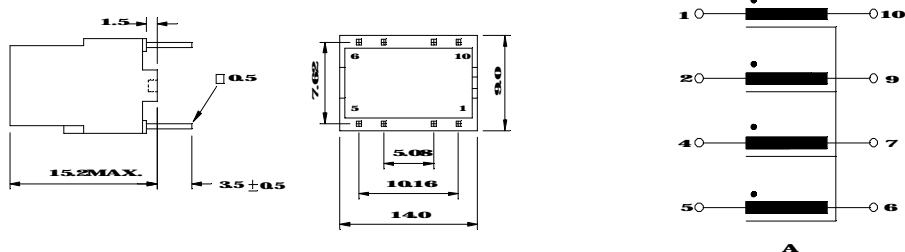
• ISDN 4-fold Common Mode Chokes

Dimensions and connections(tolerance=±0.2mm)

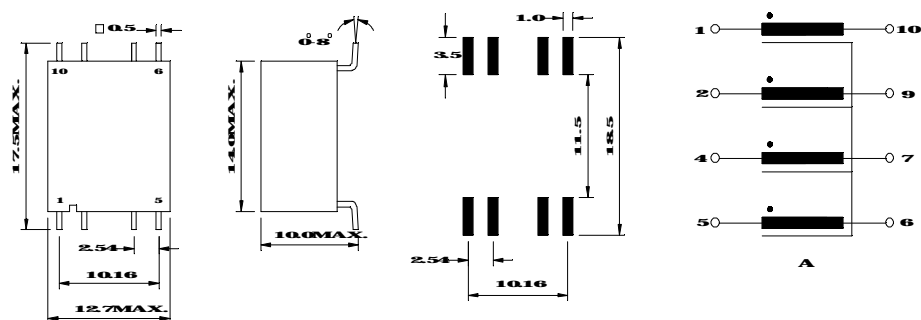
UT281xx/UT 211xx.



UT2851x /UT215xx..



SMD single type:



UT284xx-TS(SMT-Design):

