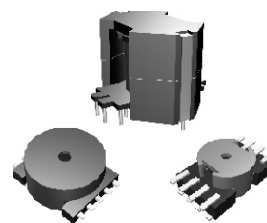
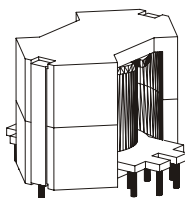
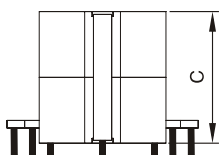
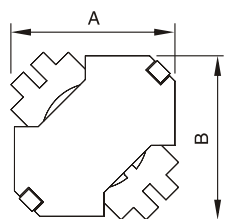


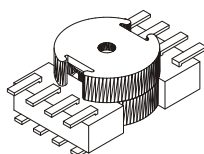
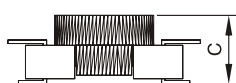
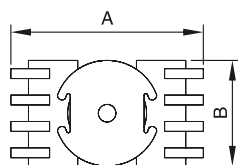
TELECOM TRANSFORMERS RM & POT SERIES



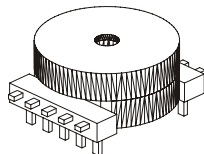
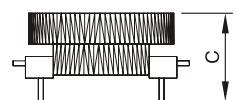
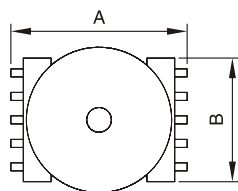
PHYSICAL CHARACTERISTICS



RM
4,5,6,8,12



POT14

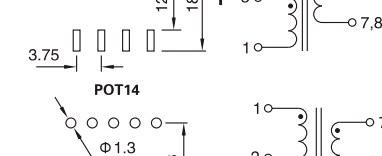
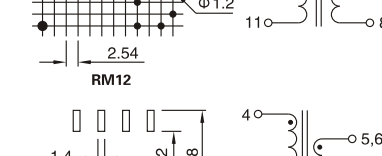
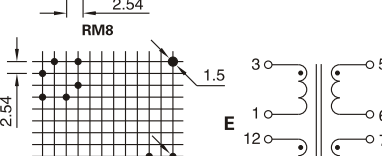
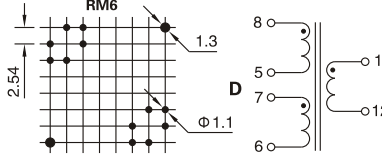
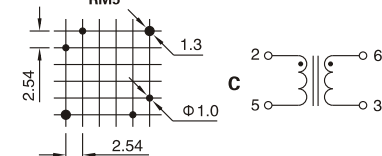
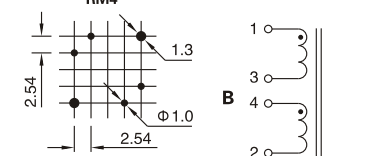
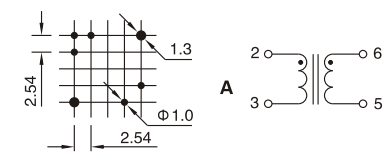


POT23

Dimensions(mm)

Part No.	RM4	RM5	RM6	RM8	RM12	POT14	POT23
A	10.5max	13.5max	16.6max	22.0max	31.7max	21.0max	24.4max
B	10.5max	13.5max	16.6max	22.0max	31.7max	15.0max	23.5max
C	11.0max	11.5max	12.7max	17.5max	25.4max	9.0max	11.6max

TECHNICAL INFORMATION



Note: All Dimensions in mm

ELECTRICAL CHARACTERISTICS

Part No.	Inductance(10kHz/0.1V Typ)	Turn Ratio	DCR(Ω max)	Hi-pot (Pri-Sec)	Schematic
RM4	45.2mH ± 35%(3-4)	1:1(2-3:5-6)	2.5:2.5(2-3:5-6)	500VDC	A
RM5	43.5mH ± 6%(1-3:3-4)	1:1(1-3:4-2)	4.6:4.6(1-3:4-2)	1000VDC	B
RM6	20mH ± 6%(2-3 tie 6+5)	1:1(2-5:6-3)	4.0:4.0(2-5:6-3)	850VDC	C
RM8	3.0mH ± 6%(8-6 tie 5+7)	5.24:1(8-6:1-12 tie 5-7)	1.7:1.7:0.42(8-5:7-6:1-12)	2500VAC	D
RM12	140 μHmin(3-1=2-11)	1:1:2:2(3-1:12-11:5-6:7-8)	0.012:0.05(3-1=12-11:5-6=7-8)	500VDC	E
POT14	450 μH ± 25%(4-1)	3.75:1(4-1:6-8)	0.04:0.012:0.012(4-3:5-7:6-8)	1250VDC	F
POT23	15.5mH ± 10%(1-4 tie 2+3)	1:0.6(1-4:7-9 tie 2+3)	13:7.8(1-4:7-9 tie 2+3)	1500DC	G