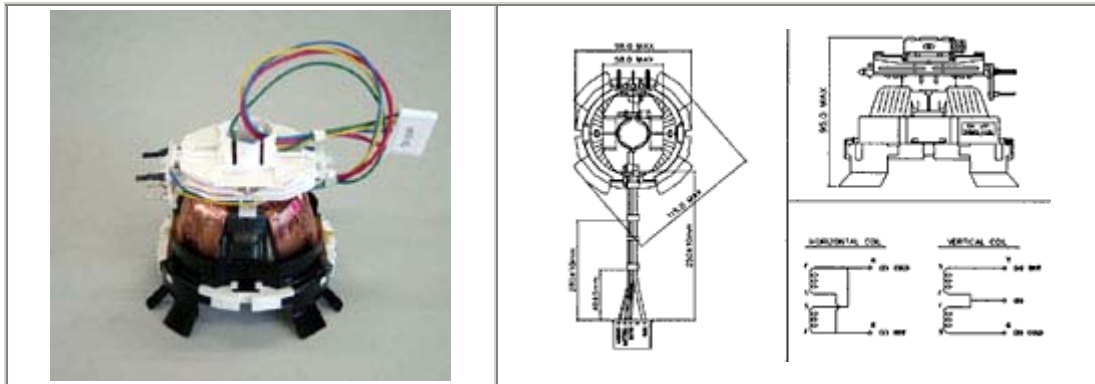


DEFLECTION YOKE


Electrical Specifications							
APPLICATION		Inductance at 1KHz(mH)	H	3.20±5%	Pincushion	H	1.5%MAX
Set	TV		V	30.0±10%		V	1.5%MAX
Fh	15.75Khz	Resistance at 20°C(Ω)	H	4.30±10%	Barrel	H	1.0%MAX
Screen	14Inch		V	14.5±10%		V	1.0%MAX
Neck	22.5Φ	Deflection Width	H	STD±3m/m	Trapezoid	H	2.5%MAX
Def. Angle	90°		V	STD±5m/m			
Type	Pincushion Free	Cross Talk	-40dB MAX.			V	2.5%MAX
Remark		Yoke Pull Back	STD±1.5m/m		Parallelogram	1.7%MAX	

Summary Specifications									
TYPE	MODEL	INDUCTANCE		RESISTANCE		GEOMETRIC DISTORTION		HOUSING SPEC	
		LH(mH)	LH(mH)	RH(Ω)	RV(Ω)	T/B(max)	L/R(max)		
COLOR 14"	MINI C/A	ODY-M1401	3.20	30.0	4.3	14.5	1.5%	1.5%	SMK 5P
		ODY-M1401N	3.20	30.0	4.3	1.45	1.5%	1.5%	AMK 4P
		ODY-M1403	4.60	31.8	7.4	16.0	1.5%	1.5%	SMK 5P
		ODY-M1404	2.42	23.0	3.5	12.0	1.5%	1.5%	JST 6P
		ODY-M1416	4.00	22.0	5.7	11.5	1.5%	1.5%	SMK 5P
COLOR 20"	MINI C/A	ODY-M2001	2.14	28.0	2.7	14.0	1.5%	1.5%	
		ODY-M2002	2.30	28.0	3.2	14.3	1.5%	1.5%	SMK 5P
		ODY-M2002N	2.30	28.0	3.2	14.3	1.5%	1.5%	AMK 4P