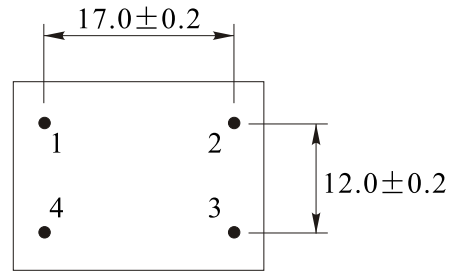
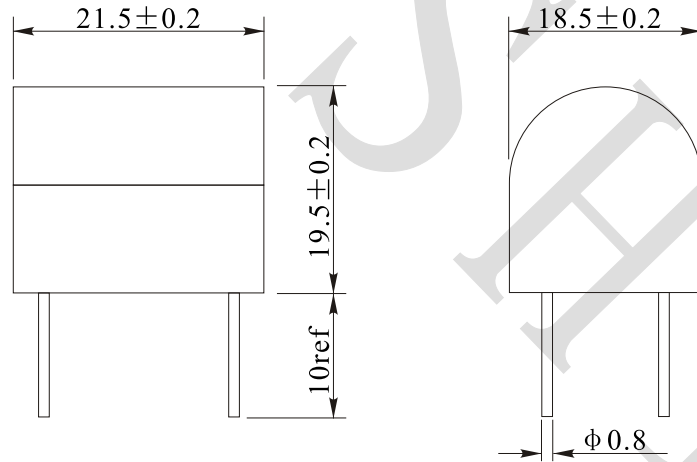
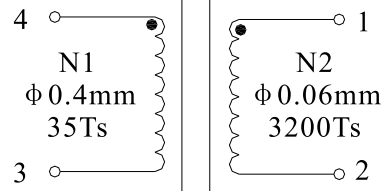


MECHANICAL DIMENSION:(UNIT:mm)



SCHEMATIC:



WINDING:

WDG	TERMINAL	WIRE SIZE	TURNS	REMARKS
N1	4-3	φ 0.4mm	35TS	
N2	1-2	φ 0.06mm	3200TS	

ELECTRICAL CHARACTER:

NO.	ITEM	MEASURED POINT	TECHNICAL DATA	TEST CONDITION & INSTRUMENT
1	Inductance	4-3	31.5uH±10%	1KHz 0.25V
		1-2	250mH±10%	
2	DCR	4-3	115mΩ ±10%	HM2540
		1-2	700Ω ±10%	

MATERIAL LIST:

NO.	ITEM	MATERIALS	RATING	FILE NO	SUPPLIERS
1	CORE	R6.5X21	---	---	SHANDONG ZHAOYUAN GAOXIANGDI ANZIYOUXIAN GONGSI CO.,LTD
2	WIRE	EIW (POLYESTERIMIDE)	180℃	E85640	TAH ELECTRIC WIRE&CABLE CO.,LTD
3	BOBBIN	PBT	130℃	E130155	NAN YA PLASTICS CORP
4	EPOXY	HASUNCAST 3010	110℃	E86165	SHENZHEN SHI HUASHENG TONGCHUAN GKEJIYOUXIANGONGSI CO.,LTD

NAME:	Ignition Transformers		
CUSTOMER P/N:		DATE:	2011-06-02
SHINHOM P/N:	HT6521	REV:	A0 PAGE
DRAWN BY	CHECKED BY	APPROVE BY	