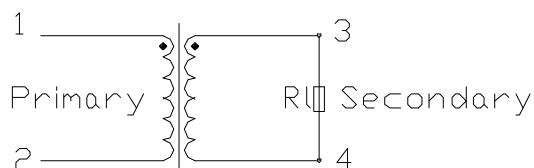
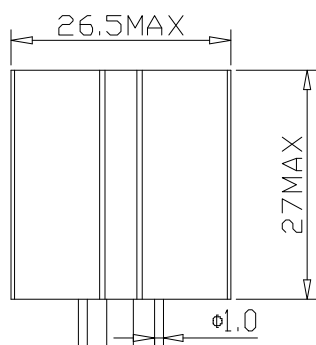
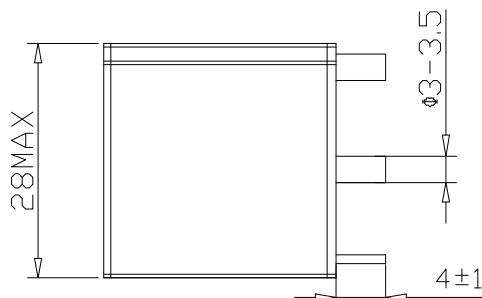
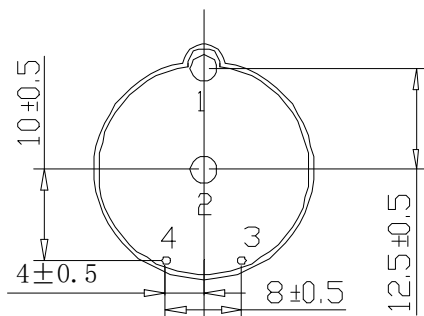


CUSTOMER		DESCRIPTION	CURRENT TRANSFORMER
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OUTLINE DIMENSION(UNIT:mm) :



ELECTRICAL CHARACTERSTIC:

NO.	ITEM	MEASURED POINT		TECHNICAL DATA		REMARK
1	Normal Primary Current	1--2		2A		
2	Maximum Primary current			16A		
3	Output Voltage	3--4		6.2V MIN		Iin=2A RL=200Ω
4	Primary/secondary ratio			5: 280		
5	Load Resistance			200Ω		
6	DC Resistance	3--4		20 Ω MAX		at 25℃
7	Nominal working frequency			50Hz~60Hz		
8	Storage Temperature			-55℃ to 80℃		
9	Operation Temperature			-55℃ to 85℃		
10	HI-POT	P-S		1900VAC 50Hz 60s		
 BELTA SHENZHEN BELTA TECHNOLOGY CO., LTD		DRAWN BY	CHECKED BY	APPROVED BY	CUSTOMER P/N	0146 066000
		Cai feng			MODEL	CT08D-2(16)A/6.2V
					DATE	2008-6-4
					REV.NO.	A01
					PAGE	1 / 2

CUSTOMER			DESCRIPTION	CURRENT TRANSFORMER		
MATERIAL LIST:						
NO.	ITEM	MATERIALS	SUPPLIERS	UL FILE NO.		
1	CORE	Ø20*12.5*19(H) ZH105	YouLian			
2	CASE	CT08D PBT -4130	Chang Chun Plastics	E59481		
3	WIRE	MW 28 and 130C Polyurethane (Polvamide)	TaiYi /XinYang	E85640/E225143		
4	TAPE	1P801 /1350	P.LEO/3M	E126174/E17385		
5	PIN	Ø1.0mm*35 CT	HongYi			
6	EPOXY BOARD	Ø24.3*0.8 mm	ZhenTai			
7	EPOXY	471-5LL	Ripley Resin Engineering Co Inc	E71735(N)		
WINDING:						
STEP	WINDING	MATERIAL	S - F	TURNS		
1	P	UEW-2 Ø0.8mm*10根	1--2	5TS		
2	S	UEW-2 Ø0.15mm	3--4	280TS		
 SHENZHEN BELTA TECHNOLOGY CO., LTD		DRAWN BY	CHECKED BY	APPROVED BY	CUSTOMER P/N	
		Cai feng			MODEL	CT08D-2(16)A/6.2V
					DATE	2008-6-4
					REV.NO.	A01
					PAGE	2 / 2