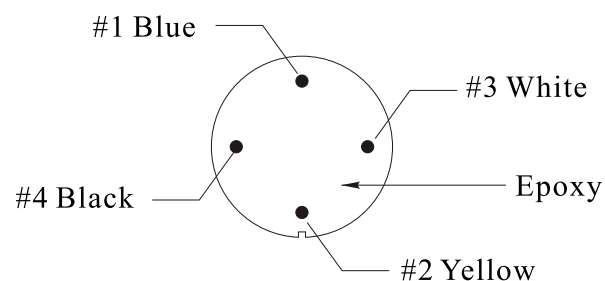
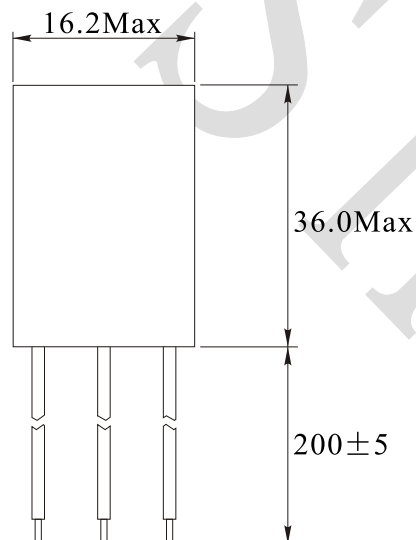


Rev.	Description	Date
A0	New release	2015.03.24

1. PHYSICAL CHARACTERISTICS(mm)

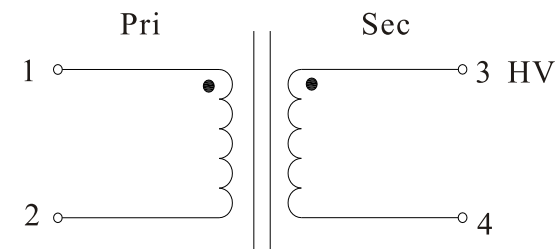


Leadwire #1(Blue) & #2(Yellow) 20AWG UL1015 600V L=200mm

Leadwire #3(White) 22AWG UL3239 30KV L=200mm

Leadwire #4(Black) 22AWG UL1015 600V L=200mm

2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

Turns ratio: 1:70

L(Pri): 13uH ±20% @1.0KHz, 1V

L(Sec): 49.0mH ±20% @1.0KHz, 1V

DCR(Pri): 41.2mΩ ±20%

DCR(Sec): 110Ω ±20%

Output voltage: 16-22KV

@Input 385Vdc, Cap Ct=0.022uF

NAME:	Trigger coil		
CUSTOMER P/N:		DATE:	2015-03-24
SHINHOM P/N:	TC3616	REV: A0	PAGE
DRAWN BY	CHECKED BY		APPROVE BY



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