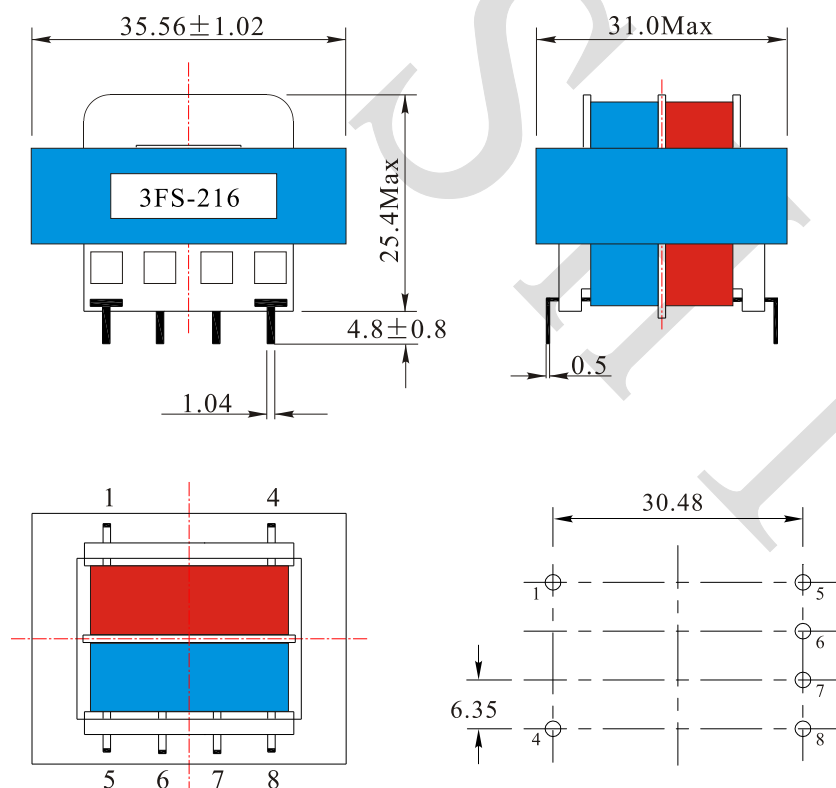
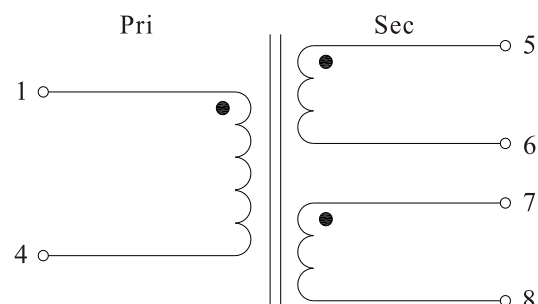


Rev.	Description	Date
A0	New release	2021.08.24

1. PHYSICAL CHARACTERISTICS (mm)



2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS @ 25°C

Pri voltage: 115V, 50/60Hz

Parallel connection voltage: 8.0VAC

Parallel connection current: 0.14A

Series connection voltage: 16.0VAC

Series connection current: 0.07A

Series connection voltage with CT: 8.0VAC-CT-8.0VAC

Series connection current with CT: 0.07A

Insulation Resistance:

100MΩ Min @ 500VDC, Pri to Sec Pri to Core

100MΩ Min @ 500VDC, Sec to Core

Hi-Pot: 2500 Vrms 1 minute @ Pri to Sec

1500 Vrms 1 minute @ Coil to Core

500 Vrms 1 minute @ Sec to Sec



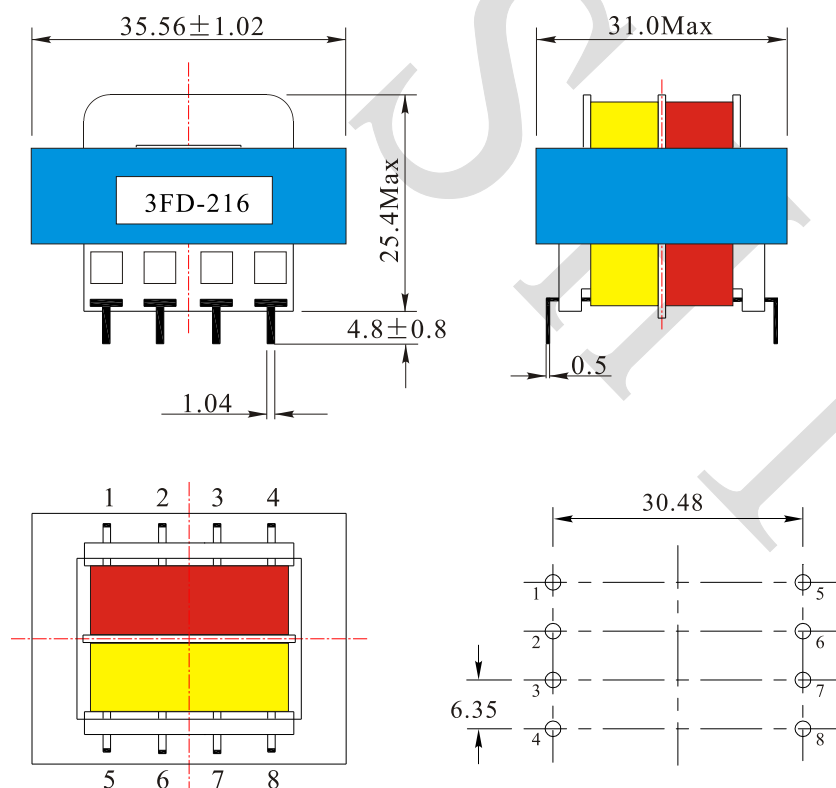
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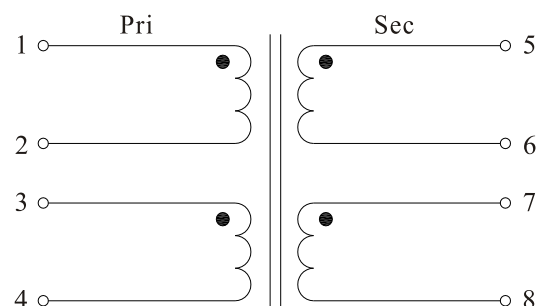
NAME:	linear power transformer		
CUSTOMER P/N:	3FS-216	DATE:	2021-08-24
SHINHOM P/N:	LPT3510S-216	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	

Rev.	Description	Date
A0	New release	2021.08.24

1. PHYSICAL CHARACTERISTICS (mm)



2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS @ 25°C

Pri voltage: 115V/230V, 50/60Hz

Parallel connection voltage: 8.0VAC

Parallel connection current: 0.14A

Series connection voltage: 16.0VAC

Series connection current: 0.07A

Series connection voltage with CT: 8.0VAC-CT-8.0VAC

Series connection current with CT: 0.07A

Insulation Resistance:

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NAME:	linear power transformer		
CUSTOMER P/N:	3FD-216	DATE:	2021-08-24
SHINHOM P/N:	LPT3510D-216	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	