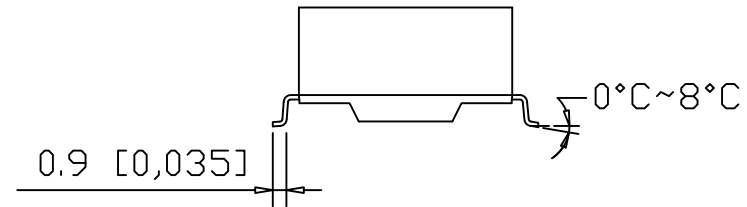
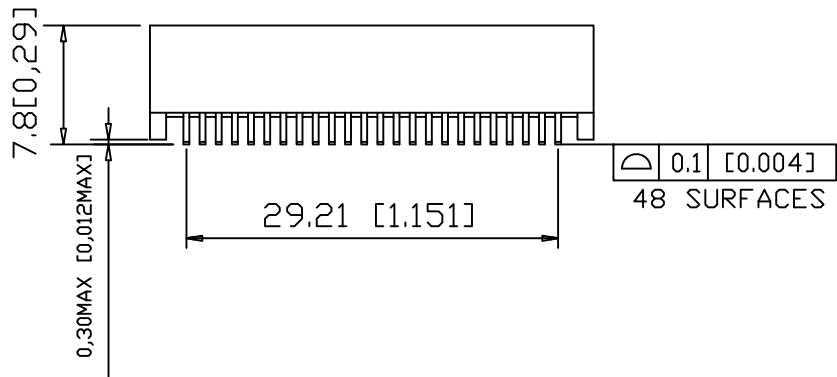
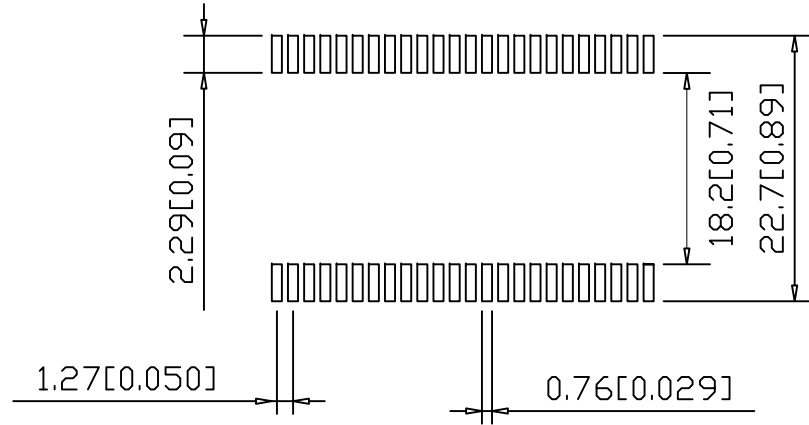
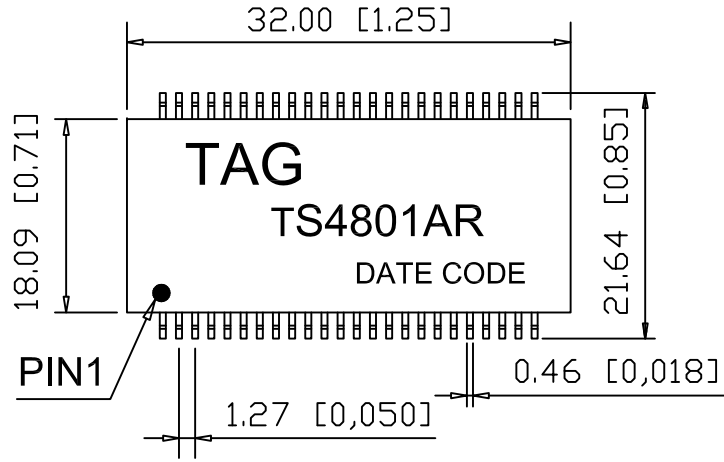


1. MECHANICAL DIMENSIONS :

REV.	CHANGGE DESCRIPTION	DATE
A	New Issue	2013-12-20
B	线路图增加圈比	2014-12-5
C	更改线路图圈比	2014-12-8
D	高度由7.5MM改为7.8MM	2014-12-29
E	增加平整度标示	2015-10-20



NOTE. DIMENSIONS:MM(INCHES)/UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ±0.25(0.010).

EKO Tech Co., Ltd.

A4
SIZE

TAG PART NO.:
TS4801AR

VENDOR PART NO.:

Drawn: 庞盛兰

Designed: 杨田田

Approved: Evan

Date: 2015-10-20

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THIRD ANGLE
PROJECTION

DESCRIPTION:
ISDN-PRI TRANSFORMER

UNIT mm[inch] USED ON

SHEET 1 OF 2

REV. E

1

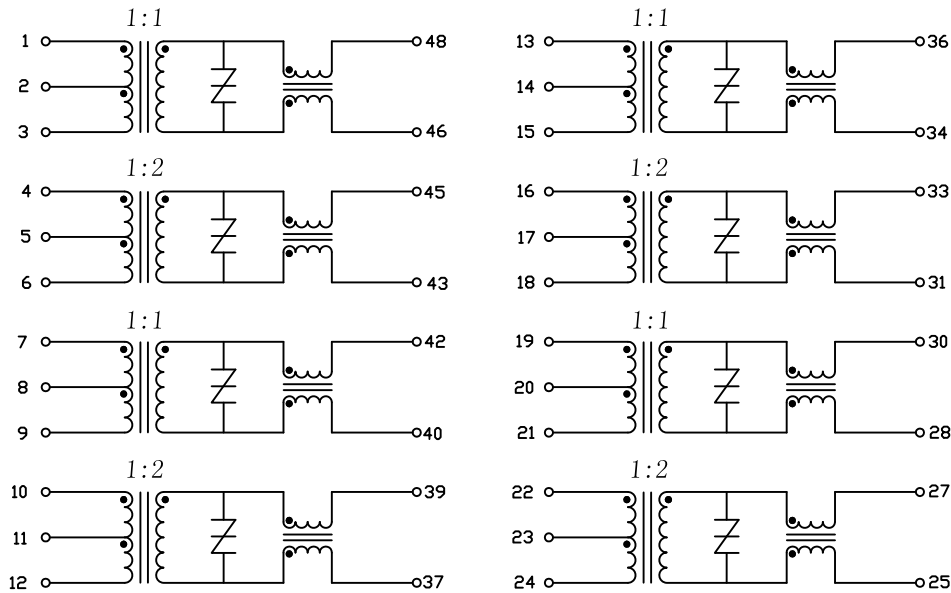
2

3

4

REV.	CHANGE DESCRIPTION	DATE
A	New Issue	2013-12-20
B	线路图增加圈比	2014-12-5
C	更改线路图圈比	2014-12-8
D	高度由7.5MM改为7.8MM	2014-12-29
E	增加平整度标示	2015-10-20

2. SCHEMATIC:



3. ELECTRICAL CHARACTERISTICS :

TEST NOTES:(25°±5°C)

- TR; 100%
PINS:(48,46):(1,3)=1:1±3%;(42,40):(7,9)=1:1±3%
PINS:(36,34):(13,15)=1:1±3%;(30,28):(19,21)=1:1±3%
PINS:(45,43):(4,6)=2:1±3%;(39,37):(10,12)=2:1±3%
PINS:(33,31):(16,18)=2:1±3%;(27,25):(22,24)=2:1±3%
- LX:(10 KHz, 0.1V); 100%
PINS:(25,27),(28,30),(31,33),(34,36)=1.2mH MINIMUM
PINS:(37,39),(40,42),(43,45),(46,48)=1.2mH MINIMUM
- LK :(100KHz, 0.1V); 100%
PINS:(1,3),(7,9)(13,15),(19,21)(short sec)=0.8 uH MAX.
PINS:(4,6),(10,12)(16,18),(22,24)(short sec)=0.8 uH MAX.
- Cw/w:
PINS:(1,3),(7,9)(13,15),(19,21)TD sec=35pF MAX
PINS:(4,6),(10,12)(16,18),(22,24)TD sec=35pF MAX
- DCR; 100%
PINS:(4,6),(10,12)(16,18),(22,24)=0.4Ω MAXIMUM
PINS:(1,3),(7,9)(13,15),(19,21)=0.8Ω MAXIMUM
PINS:(25,27),(28,30)(31,33),(34,36),(37,39),(40,42),(43,45),(46,48)=1.1Ω MAXIMUM
- HIPDT; 100%
PINS:(1,2,3)TD(48,46),(4,5,6)TD(45,43)=1500VAC FOR 60 SECONDS
PINS:(7,8,9)TD(42,40),(10,11,12)TD(39,37)=1500VAC FOR 60 SECONDS
PINS:(13,14,15)TD(36,34),(16,17,18)TD(33,31)=1500VAC FOR 60 SECONDS
PINS:(19,20,21)TD(30,28),(22,23,24)TD(27,25)=1500VAC FOR 60 SECONDS
- THYRISTOR:TISP4040L 1BJR-S
- OPERATING TEMPERATURE 0°C to 70°C
- New housing
- Extended pin length

EKO Tech Co., Ltd.

A4
SIZE

TAG PART NO.:
TS4801AR

VENDOR PART NO.:

Drawn: 庞盛兰

Designed: 杨田田

Approved: Evan

Date: 2015-10-20

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DESCRIPTION:

ISDN-PRI TRANSFORMER

UNIT	mm[Inch]	USED ON
SHEET	2	OF 2

REV. E

1

2

3

4