

Part No.

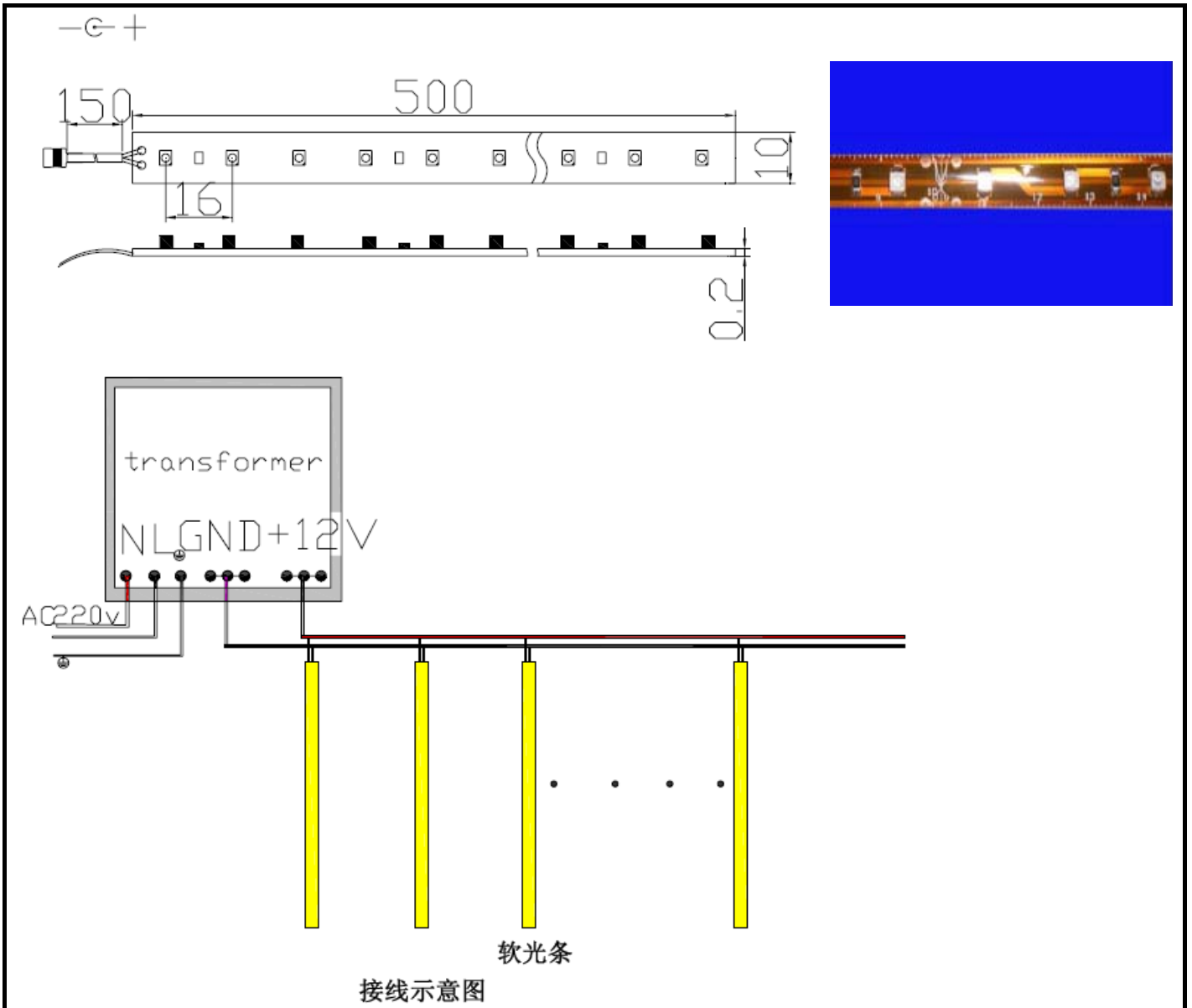
AB-F1214Y60-TOP-6

Diff No.

500x10mm

30PCS LED STRIP

Type : STRIP

■ Product Photo:**■ Features:**

- LED power : 2.4 W.
- Dimension : L500 x W10mm.
- Emitted color : Yellow.
- Chip material : AlGaInP.
- High luminance, Lower power consumption.
- Optional plastic light cover : Water Clear.

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■ Absolute Maximum Ratings at Ta=25°C

Parameter	Symbol	Rating	Unit
Input Voltage	V_{IN}	DC 12	V
Forward Current	I_F	200	mA
Power Dissipation	P_D	2.4	W
Operating Temperature Range	Topr	+20 ~ +60	°C
Storage Temperature Range	Tstg	+20 ~ +80	°C

■ Electronic Optical Characteristics :

Parameter	Symbol	Min.	Typ.	Max.	Unit
Luminous Flux	Φ_V	75	/	90	Lm
Dominant Wavelength	λ_D	585	590	595	nm
Viewing Angle	$2\theta_{1/2}$	/	120	/	deg
Reverse Current ($V_R=5V$)	I_R	/	/	50	μA