

# MEDICAL WALL MOUNT INTERCHANGEABLE BLADE POWER SUPPLY 5VDC 15 WATT



## STONTRONICS: T6390ST

### Features:

- Interchangeable AC Heads
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals

### Description:

Our range of 15 Watt Medical Interchangeable wall plug power supplies provide 15 Watts of continuous power with the flexibility of worldwide usage as they are supplied with UK, Euro, USA & Auz AC Heads , all Efficiency Level VI and carry worldwide safety approvals.

Specification	
Part Code	T6390ST
Input Voltage Range	90-264 Vac
Input Frequency Range	50-60Hz
Input Current Rated	0.1A Max
Input AC Heads	UK, Euro, USA & Auz
Output Voltage Rating	+5V
Output Current Range	3.0A
Output Min Current	0.A
Output Connection Type	2.1x5.5x12mm centre positive – Right angle
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	200mVp-p
Efficiency	85.45%Min
Over Voltage Protection	The power supply shall be normal operated automatically when the over current protection is removed
Over Load Protection	Auto Recovery
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +60°C
Operating Humidity	10% to 90%
Storage Humidity	5% to 90%
Hi-Pot	Primary to Secondary :AC 3000Vrms, 4 mA , 1 minute for type test
Leakage Current	less than 0.1mA at 264 Vac, 50Hz.
Safety Standard	Meet IEC60601 ES60601 EN60601 RCM.
EMI Standard	Meets CE(EN55022)
MTBF	50K Hours
Size mm max.	88.0(L) x 30(W) x 57(H)
Weight	64g

### General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

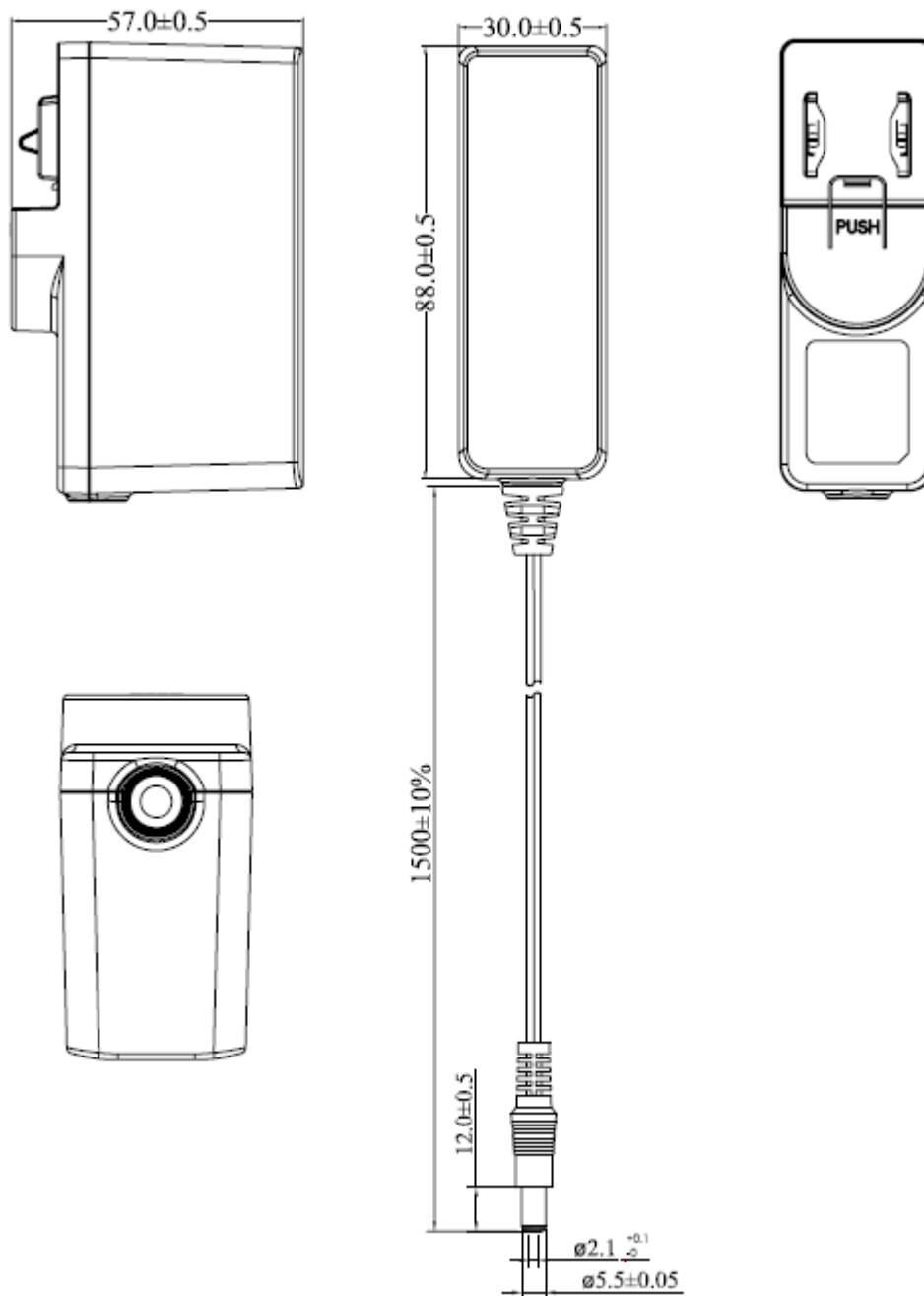
## STONTRONICS

TT Electronics IoT Solutions Ltd  
Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK  
t: +44 (0) 1429 852 500

# MEDICAL WALL MOUNT INTERCHANGEABLE BLADE POWER SUPPLY 5VDC 15 WATT

STONTRONICS: T6390ST

## Diagrams



### General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

## STONTRONICS

TT Electronics IoT Solutions Ltd  
Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK  
t: +44 (0) 1429 852 500

# MEDICAL WALL MOUNT INTERCHANGEABLE BLADE POWER SUPPLY 5VDC 15 WATT



STONTRONICS: T6390ST

Issue	Change Description	Approval	Date
1	Change created		19/09/18
2	MW Amend		16/10/19

General Note  
TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

**STONTRONICS**

TT Electronics IoT Solutions Ltd  
Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK  
t: +44 (0) 1429 852 500