OPERATION

1. THE POWER-ON MODE IS AUTOMATIC:

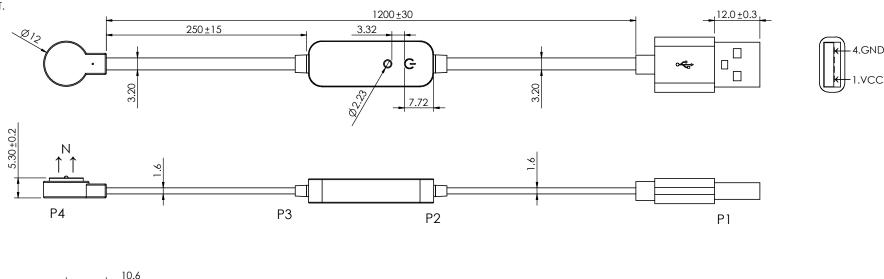
AUTOMATICALLY START UP

1) AFTER THE USB IS POWERED ON, CONNECT THE MAGNETIC SUCTION PORT TO THE LOAD, AND

THE TEMPERATURE CONTROL WILL AUTOMATICALLY TURN ON.

2) FIRST CONNECT THE LOAD AND THEN CONNECT THE USB, THE TEMPERATURE CONTROL WILL

- 2. THE POWER-ON TEMPERATURE CONTROL DEFAULTS TO 100% GEAR (RED INDICATOR LIGHT).
- 3. SHORT PRESS THE SWITCH TO SWITCH THE TEMPERATURE CONTROL GEAR IN A CYCLE.
- 4. PRESS AND HOLD THE SWITCH FOR 3 SECONDS TO SWITCH ON AND OFF.
- 5. AUTOMATIC SHUTDOWN AFTER 5 SECONDS WITHOUT LOAD.
- 6. THE LOAD IS LIMITED TO RESISTIVE LOAD
- 7. MAGNETIC INTERFACE, DO NOT ATTRACT METAL OR FOREIGN OBJECTS
- 8. IF THERE IS A SHORT CIRCUIT IN THE OUTPUT, THE OUTPUT WILL BE AUTOMATICALLY CLOSED. AFTER THE ABNORMALITY IS RESOLVED, PRESS AND HOLD THE SWITCH OR RECONNECT TO THE MAGNETIC SUCTION PORT.

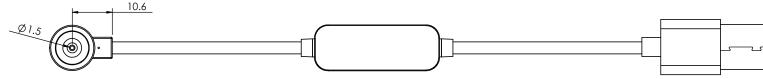


TOLERANCE

UNLESS OTHERWISE SPECIFIED

.X ±0.15

.XX ±0.10



SPECIFICATION:

MATERIAL:

CONTACT: BRASS GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING

ELECTRICAL:

RATED VOLTAGE (PER CONTACT): 5V RATED CURRENT (PER CONTACT): 2A WORKING TEMPERATURE RANGE: -10°C~+45°C

SHORT CIRCUIT PROTECTION:

SHUTDOWN TEMPERATURE CONTROL GEAR:

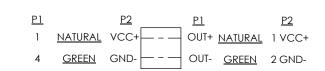
THIRD GEAR TIMING: 0.5H

INDICATION MODE: RED LIGHT FOR 100% GEAR. YELLOW LIGHT FOR 75% GEAR,

BLUE LIGHT FOR 50% GEAR



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



MAGNETIC SPRING LOADED CONNECTOR TO USB-A CABLE ASSEMBLY, 1POS, MALE



EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: 687N0)222A011L2E	UNIT: MM
DRAWN: J.L.	DATE: 2023-05-0	01
CHECKED: R.S.M	DATE: 2023-05-0	01
SCALE: (IN CAD 1:1)	SHEET 1 OI	= 1
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