THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

1

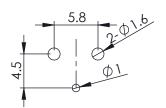
ORIGINAL

MATERIALS:

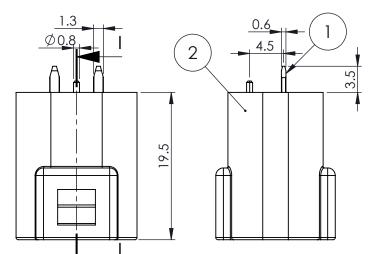
HOUSING: PBT, UL94V-0, WHITE COLOR TERMINAL: BRASS, TIN PLATED

SPECIFICATIONS

- PITCH: 5.8MM
- 2. 3. **RATED VOLTAGE: 300V**
- RATED CURRENT: 10A MAX
- WITHSTAND VOLTAGE: AC1700V R.M.S.
- CONTACT RESISTANCE: 10 mOHMS MAX INSULATION RESISTANCE: 1000 MOHMS
- MIN/DC 500V
- TEMPERATURE RANGE: -40°C ~ +105°C
- WATERPROOF GRADE: TESTED AND **CERTIFIED TO IP67**



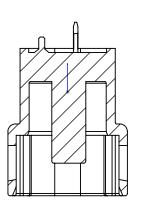
RECOMMENDED PCB HOLE



5

5.8

16



SECTION I-I

ITEM NO.	DESCRIPTION	QTY.
1	570-420 PCB-TERMINAL-1	2
2	572-002-420-PCB HOUSING	1

Waterproof Connector, PCB Mount, Male, White, 2Pin 572-002-420-101

EDAC INC TORONTO, ONTARIO

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

CHECKED: DATE: SCALE: NOT TO SCALE SHEET 1 OF 1 DRAWING NUMBER **ISSUE** 572-002-420-101

572-002-420-101

DATE: NOV.16/15

ACAD REFERENCE NO.

DRAWN:R.STA.MONICA



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