

# SPECIFICATION FOR APPROVAL

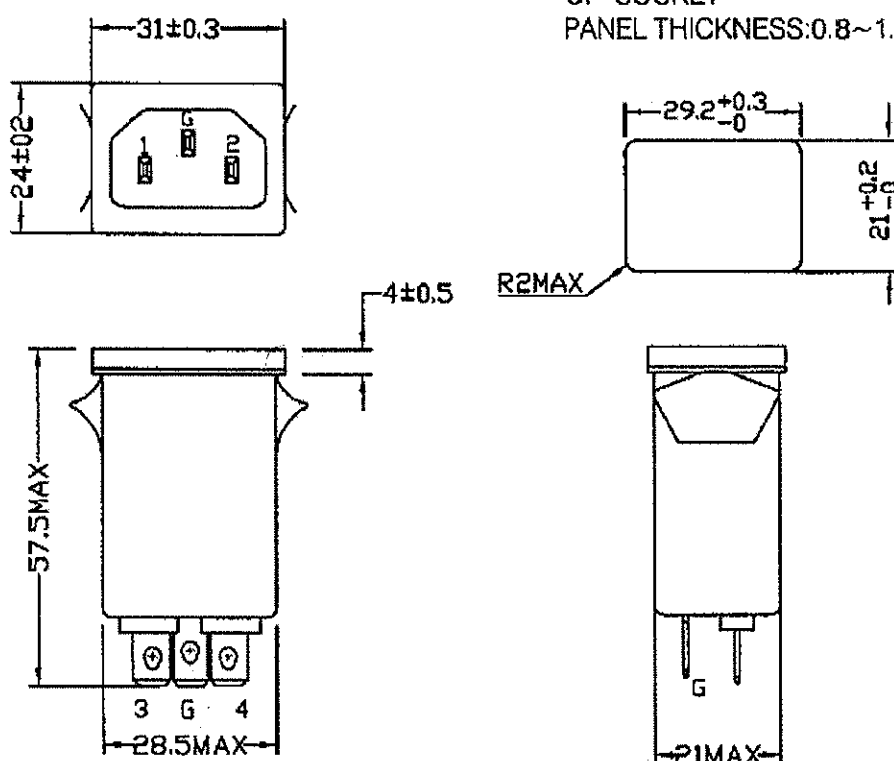
TO:

2/1

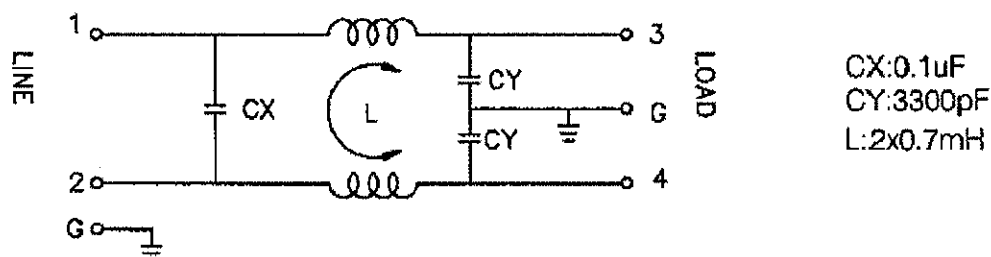
|           |              |                |             |
|-----------|--------------|----------------|-------------|
| PART NAME | EMI FILTER   | SAMPLE NO      | FTB-4110    |
| TYPE      | YO06T1       | SAMPLE DATE    | APR.24.2009 |
| MODEL NO  | BR07103300-A | OUR DRAWING NO | YDR-00410   |

## 1. PHYSICAL DIMENSIONS:(mm)

SUGGESTED CUTOUT  
MOUNTING DIMENSIONS  
OF SOCKET  
PANEL THICKNESS:0.8~1.5mm



## 2.SCHEMATIC:



|             |                 |                |        |  |
|-------------|-----------------|----------------|--------|--|
| REPORTED BY | CHECKED BY      | APPROVED BY    | 3      |  |
|             | <i>lew % op</i> | <i>fp % op</i> | 2      |  |
|             |                 |                | REV. 1 |  |

# SPECIFICATION FOR APPROVAL

TO:

2/2

|           |              |                |             |
|-----------|--------------|----------------|-------------|
| PART NAME | EMI FILTER   | SAMPLE NO      | FTB-4110    |
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## 3.ELECTRICAL CHARACTERISTICS:

|                                                           |                    |
|-----------------------------------------------------------|--------------------|
| 3-1.RATED VOLTAGE .....                                   | 125/250VAC         |
| 3-2.RATED CURRENT .....                                   | 6A                 |
| 3-3.OPERATING FREQUENCY.....                              | 50/60Hz            |
| 3-4.LEAK CURRENT:EACH LINE TO GROUND<br>250VAC 50Hz ..... | 0.8mA MAX          |
| 3-5.HIPOT RATING:(FOR ONE MINUTE)<br>LINE TO LINE .....   | 1450VDC            |
| LINE TO GROUND .....                                      | 1800VAC            |
| 3-6.INSULATION RESISTANCE .....                           | 250VDC/100MOHM MIN |
| 3-7.DIRECT CURRENT RESISTANCE .....                       | 0.15 OHM MAX       |
| 3-8.OPERATING TEMPERATURE .....                           | -25 TO +85°C       |

## 4.SAFETY COMPLIANCE:

UL FILE NO :E134751  
CSA FILE NO:LR95210  
VDE FILE NO:40007880  
CE