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ELECTRICAL CHARACTERISTICS @ 25°C

- RJ 1 - OUTPUT PIN 1;
- RJ 2 - OUTPUT PIN 2;
- RJ 3 - OUTPUT PIN 3;
- RJ 4 - OUTPUT PIN 4;
- RJ 5 - OUTPUT PIN 5;
- RJ 6 - OUTPUT PIN 6;
- RJ 7 - OUTPUT PIN 7;
- RJ 8 - OUTPUT PIN 8;

CONTINUITY

OPERATING TEMPERATURE: 0°C TO 70°C

Schematic (Port 2 & 4)

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SHIELD    7777

REV.: A PAGE: 3

5. THE PART IS RECOMMENDED FOR WAVE SOLDERING. THE SUGGESTED PEAK WAVE SOLDERING CONDITION IS 260°C MAX AND 10 SECONDS MAX.
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PIN-OUT INFORMATION
(COMPONENT SIDE VIEW)

FOR LOWER PORT

(POR 1 & 3)

10 GND
9 TRD 1/2/3/4
8 TRD 4+
7 TRD 4–
6 TRD 3+
5 TRD 3–
4 TRD 2+ 14 GREEN (–)
3 TRD 2– 13 GREEN (+)
2 TRD 1+ 12 GREEN (–) YELLOW (+)
1 TRD 1– 11 GREEN (+) YELLOW (-)

FOR PORT 2 & 4

8 RJ8
7 RJ7
6 RJ6
5 RJ5
4 RJ4
3 RJ3
2 RJ2
1 RJ1

THE SHADED AREA ON THE CUSTOMER BOARD ARE RECOMMENDED TO BE CLEAR OFF ANY VIA HOLE OR COMPONENT PAD.
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SECTION A

8 PLACES FOR LED LEADS

SUGGESTED FOOTPRINT

COMPONENT SIDE VIEW

Recommended PCB front edge cutout. The bottom shield ground tabs (front) should not be seated on the top of the PCB.

PART NO. / DRAWING NO.
0879-252R17B

FILE NAME
0879-252R17B_A.DWG
SUGGESTED PANEL OPENING

NOTE:

THE DISTANCE OF PANEL INSIDE SURFACE RELATIVE TO FRONT SURFACE OF PART IS ONLY A SUGGESTION.
IN CASE THIS DISTANCE IS DIFFERENT, THE REQUIRED PANEL OPENING DIMENSIONS CHANGE ACCORDINGLY.

PACKING INFORMATION

PACKING TRAY: 0200-9999-P5 (TOP)
0200-9999-P6 (BOTTOM)

PACKING QUANTITY: 28 PCS FINISHED GOODS PER TRAY
7 TRAYS (196 PCS FINISHED GOODS) PER CARTON BOX

NOTE: CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX
(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)