

件 : -01-19-A-07-A08: 02: 2018.11.211

3

PD300-TO25-BL-2pin Series

Features:

D C
C-B 1310 ; -B

Applications:



Specifications:

Absolute Maximum Ratings:

| Parameter | Symbol | Min. | Max. | Unit |
|-----------|--------|------|------|------|
| | | — | 20 | |
| C | | — | 50 | A |
| | A | — | 30 | |
| | | -40 | +85 | °C |
| | | -40 | +85 | °C |
| | — | — | 260 | °C |
| | — | — | 10 | |

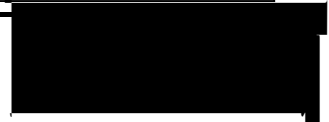
Characteristics: (Ta=25°C unless otherwise noted)

| Parameter | Symbol | Test Conditions | Min. | Typ. | Max. | Unit |
|-----------|--------|------------------|------|------|------|------|
| A D | D | — | — | 300 | — | |
| B | B | =-10 B , , =5 | 400 | 600 | — | |
| | @1310 | =5 | 0.80 | 0.9 | — | A/ |
| | @1550 | =5 | 0.90 | 0.95 | — | A/ |
| D C | D | =5 | — | 0.1 | 0.6 | A |
| C C | C | =5 , =1 | — | 4.0 | 6.0 | |
| | | — | 1100 | — | 1620 | |

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: +86-592-3898601

: +86-592-5703588





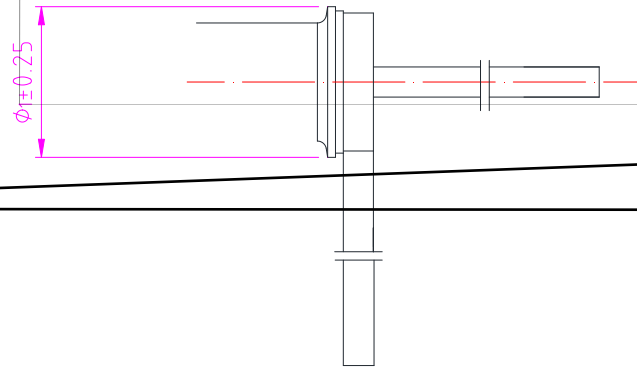
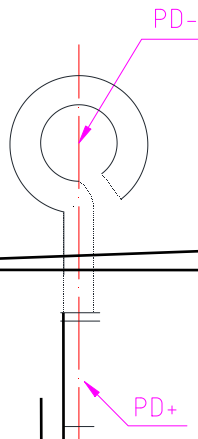
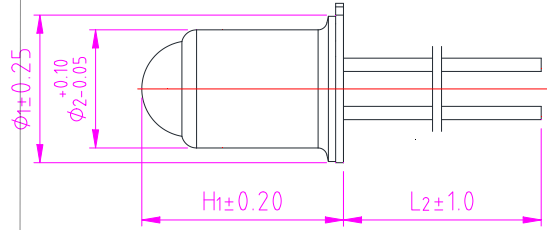
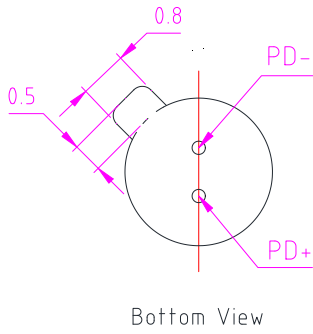
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Mechanical Dimension and Pin Assignment:



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厦门三优光电股份有限公司

XIAMEN SAN-U OPTRONICS CO., LTD.



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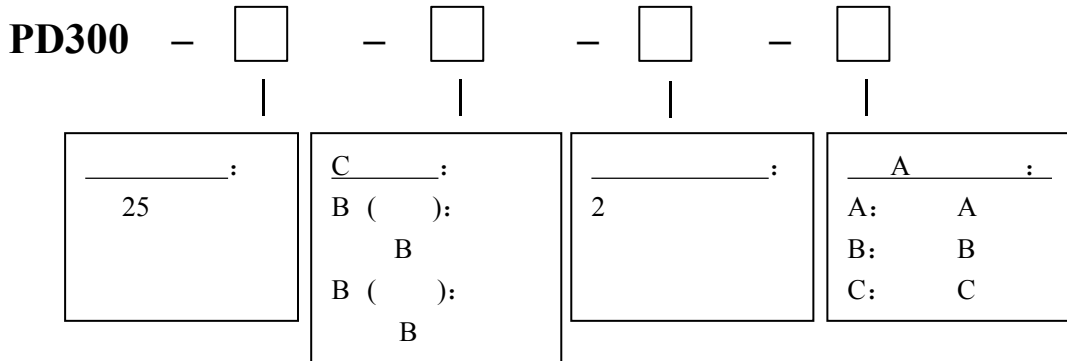
3 3

Standard Product List:

| | Φ_1 () | Φ_2 () | i_1 () | i_2 () | i_3 () | |
|---------------------|--------------|--------------|-----------|-----------|-----------|---|
| D300- 25-B ()-2 -A | 2.5 | 1.96 | 3.35 | 12.7 | 12.7 | D |
| D300- 25-B ()-2 -B | 2.5 | 1.96 | 3.35 | 14.0 | 14.0 | |
| D300- 25-B ()-2 -C | 2.5 | 1.96 | 3.35 | 15.52 | 17.52 | |
| D300- 25-B ()-2 -A | 2.5 | 1.96 | 2.92 | 12.7 | 12.7 | |
| D300- 25-B ()-2 -B | 2.5 | 1.96 | 2.92 | 14.0 | 14.0 | |
| D300- 25-B ()-2 -C | 2.5 | 1.96 | 2.92 | 15.52 | 17.52 | |



Order Information:



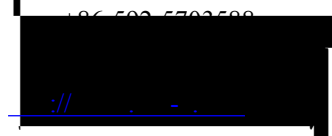
Statement:

A - . A ;
A - . A
. A -

Contact Information:

A : 501-505 B , C , , C

: +86-592-3898601, 3898608, 5318000



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