

Excellent Integrated System Limited

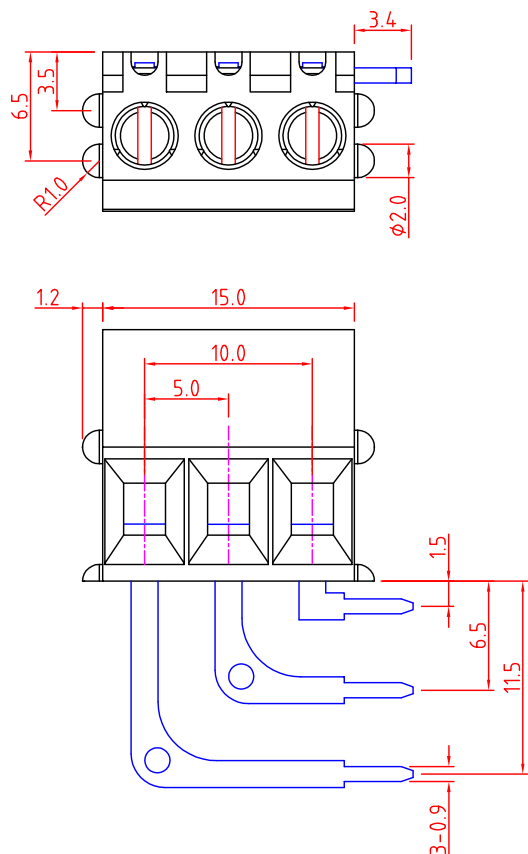
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[On-Shore Technology, Inc.](#)
[OSTV3030181](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
△			

Technical Data:

Material:

- Contact(metal housing): Brass
 - Terminal screw: Steel galvanized and achromatized
Color: Gray
 - Solder Pin: Brass with Tin plated
 - Insulator body(housing): Polyamide(Glass filled)(UL94V-0)
- Electrical**
- Voltage rating: 300VAC
 - Current rating: 10 Amps/way max
 - Contact resistance: 20mΩ(max)
 - Insulation resistance: 5000MΩ/1000V
 - Withstanding Voltage: 1500VAC(1min) Test time=60sec/1pcs
 - Wire range: 12-22AWG

Mechanical:

- Torque: 4kgf.cm/M2.5
- Operating temperature: -33°C to +120°C
- Soldering reliability:
Test temperature= 250°C±10°C
5 seconds max

RoHS Compliant



ON-SHORE TECHNOLOGY, INC.

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PART. NAME: OSTV3-5.0mm series

TITLE:

PART. NO.: OSTV3030181

DWG NAME: OSTV3030181.DWG

APPROVED BY

CHECKED BY

DESIGNED BY

DRAWN BY

CUSTOM NO.:

UNITS: mm

SCALE: 4/1

REVISION: B1

Tolerance
x. ±0.50
x.x ±0.30
x.xx ±0.10
xx° ±1°

Kevin
2003.10.20