DATAMASTER

ACCESS COMMUNICATIONS PTY LTD

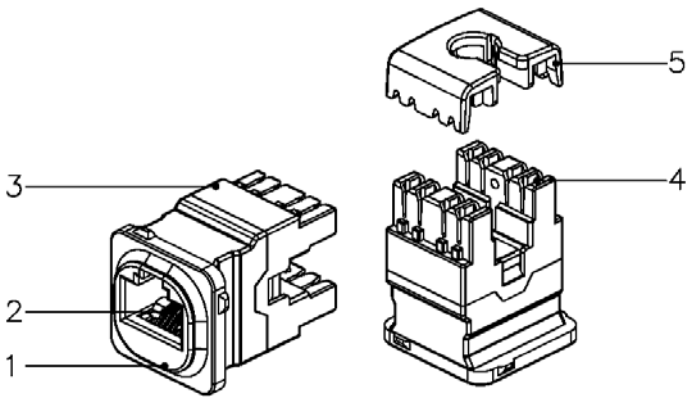
# 8P4C IDC Voice Jack White

**P4664 Series**

## FEATURES

- Our voice grade RJ45 8P4C IDC jack with 2 IDC connections per contact allowing easy loop-in, loop-out for typical voice applications.
- Compatible with our P4600 series flush plates and most standard Australian flush plates.
- Also suits our P4611 Surface Boxes.
- Rear termination with 110 or Krone IDC impact tool.
- Available in individual Datamaster® zip-top bags or buckets of 50 pieces which include a bonus impact safety chassis for safe and speedy termination.

## MATERIAL SPECIFICATIONS




| | PART | DESCRIPTION |
|---|---|---|
| 1 | RJ45 Jack | Housing: ABS+PC, UL 94 V-0 with optional colour painted |
| 2 | RJ45 Jack Contact | |
| 2-1 | | Material: Phosphor bronze |
| 2-2 | | Contact Area: min 3mm 50$\mu$" Gold Plated over nickel plated |
| 3 | IDC Housing | PC, UL 94V - 2 |
| 4 | IDC Terminal Material & Finish | |
| 4-1 | | Phosphor Bronze 50$\mu$" Tin Plated |
| 4-2 | | 110 & Krone Tool Compatible |
| 4-3 | | Suitable for 22-26AWG stranded & solid Wire |
| 5 | IDC Cap | ABS, UL 94V - 0 |


**To view Access' extensive ranges go to: www.accesscomms.com.au**

| | | | |
|---|---|---|---|
| **Sydney (Head Office)** | Unit 1, 29 Prince William Drive, Seven Hills NSW 2147 | Phone: (02) 9414 8888 | sales@accesscomms.com.au |
| **Brisbane Sales** | | Phone: (07) 3308 5555 | brisbane@accesscomms.com.au |
| **Melbourne Office** | 28 The Gateway, Broadmeadows VIC 3047 | Phone: (03) 9330 8333 | melbourne@accesscomms.com.au |
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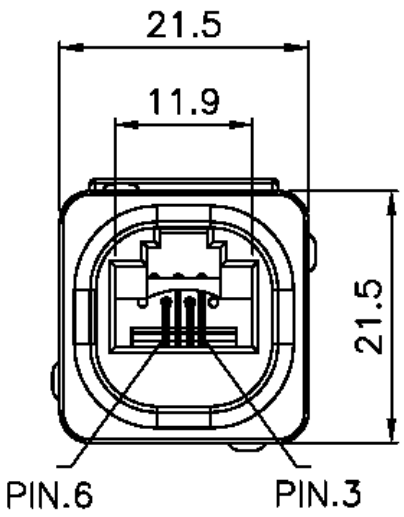
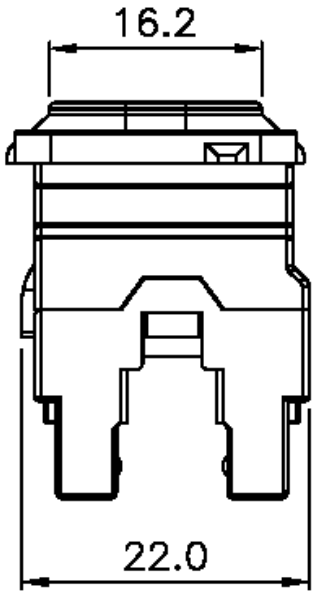
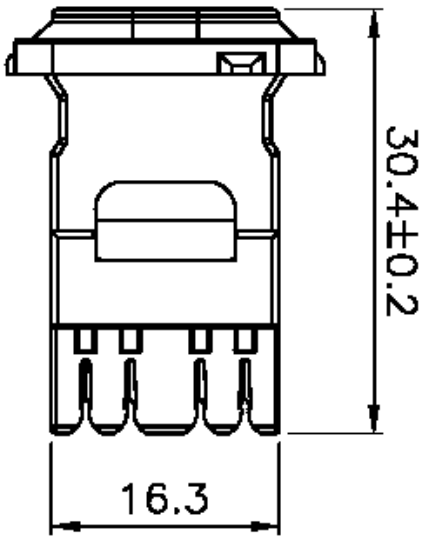
## PERFORMANCE SPECIFICATIONS

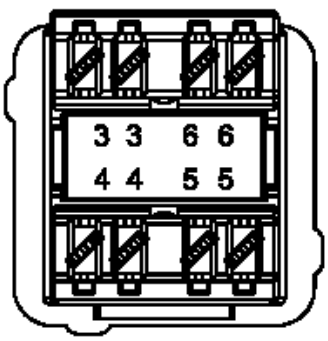
| | | |
|---|---|---|
| Wiring | T568A & T568B | |
| Insertion Force | 900g for 8 contacts | |
| Retention Strength | 7.7 kgs between jack and plug | |
| Operating Temperature | - 10°C to + 60°C (ISO/ICE 11801, ANSI/TIA 568 B.2) | |
| Life (mating cycles) | Jack | 750 cycles min. ( ISO/IEC 11801, IEC 60603-7-4 ) |
| | IDC | Suitable for 22-26 AWG solid wire, compatible with both 110 and Krone punch down tools |
| Durability | Jack | 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles |

## MEASUREMENT SPECIFICATIONS







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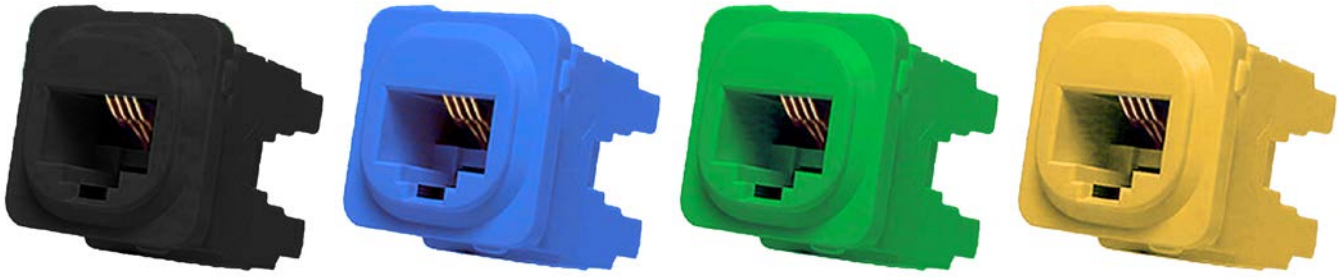
## PRODUCT RANGE

| SKU | COLOUR | TYPE | COMPATIBILITY | PACK |
|---|---|---|---|---|
| P4664-050 | White | IDC Voice Jack | 8P4C | 50 per Bucket |
| P4664BLK | Black | IDC Voice Jack | 8P4C | 50 per Bucket |
| P4664GRN | Green | IDC Voice Jack | 8P4C | 50 per Bucket |
| P4664YEL | Yellow | IDC Voice Jack | 8P4C | 50 per Bucket |
| P4664BLU | Blue | IDC Voice Jack | 8P4C | 50 per Bucket |



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