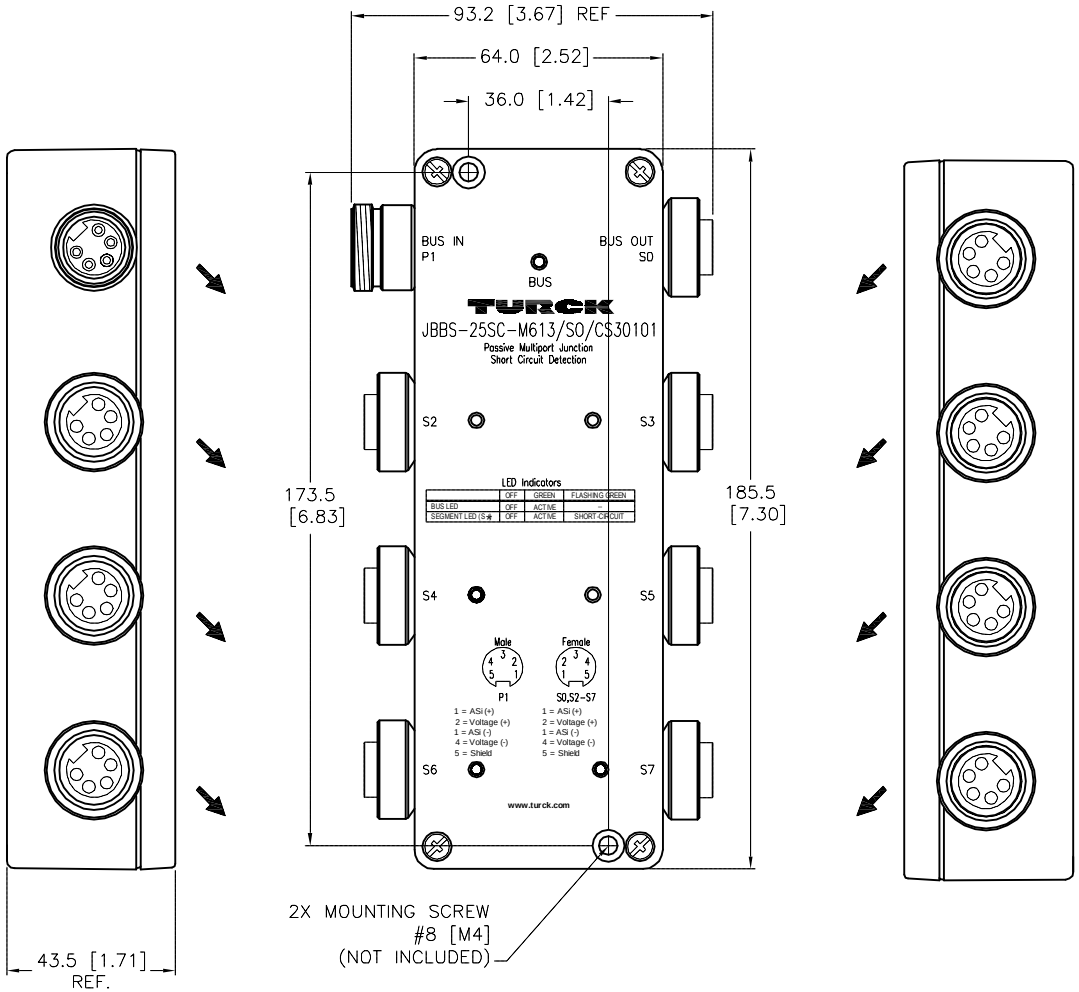
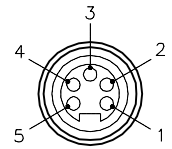



## SPECIFICATIONS

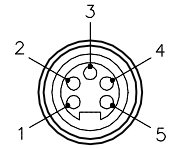
| | |
|---|---|
| HOUSING MATERIAL | DIE-CAST ALUMINUM ALLOY |
| HOUSING FINISH/COLOR | POWDER COAT/BLACK |
| RECEPTACLE HOUSING MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED |
| CONTACT CARRIERS/COLOR | TPU/BLACK |
| CONTACT MATERIAL/FINISH | BRASS/GOLD |
| SHORT-CIRCUIT PROTECTION | 280 mA |
| OPEN CIRCUIT VOLTAGE | 33 VDC |
| CURRENT CONSUMPTION (NO LOAD) | 11 mA |
| CURRENT CONSUMPTION (FULL LOAD) | 45 mA (ALL PORTS ACTIVE) |
| PROTECTION CLASS to DIN 40050 | IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED |
| OPERATING TEMPERATURE | -30°C to +80°C (-22°F to +176°F) |
| LED, INDICATION: GREEN | BUS POWER (CENTER TOP) |
| LED, INDICATION: GREEN | SHORT-CIRCUIT INDICATION (S1-S6) |

## MALE END VIEW (P1)



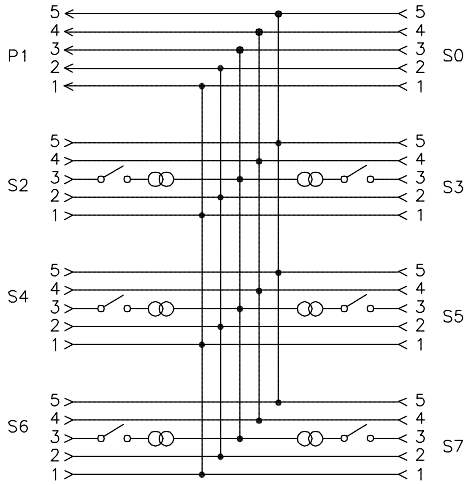

mini fast.

## FEMALE END VIEW (S0,S2-S7)




mini fast.

## WIRING DIAGRAM




**SOURCE DRAWING - FOR REFERENCE ONLY**

NOTE:

1. THIS DEVICE HAS AN IMPEDANDANCE EQUIVALENT TO TWO (2) SINGLE AS-i SLAVES ON THE NETWORK.
2. "/CS30101" DESIGNATES USING 5-PIN CONTACT HOLDERS INSTEAD OF 4-PIN.
3. " ↘ " DESIGNATES RIGHT-ANGLE CONNECTOR ORIENTATION.

| REV | DESCRIPTION | BY | DATE | ECO NO. |
|---|---|---|---|---|
| B | UPDATE PAD PRINT PIN OUT INFO | NF | 12/03/14 | 48190 |

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

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MATERIAL

FINISH

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

| | | | |
|---|---|---|---|
| DRFT | RDS | DATE | 04/29/14 |
| APVD | N.G. | SCALE | 1=2.0 |

UNIT OF MEASUREMENT
**MILLIMETER [ INCH ]**
DO NOT SCALE THIS DRAWING

DESCRIPTION
JBBS-25SC-M613/S0/CS30101

IDENTIFICATION NO.
U3-10896

REV
B

FILE: U3-10896

SHEET 1 OF 1

Approved 01/05/2015, work order #67801 by N.G.