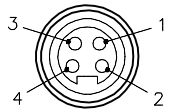
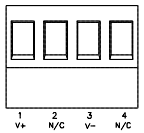
S1 CONNECTOR



1 = + VOLTAGE
2 = N/C
3 = – VOLTAGE
4 = N/C

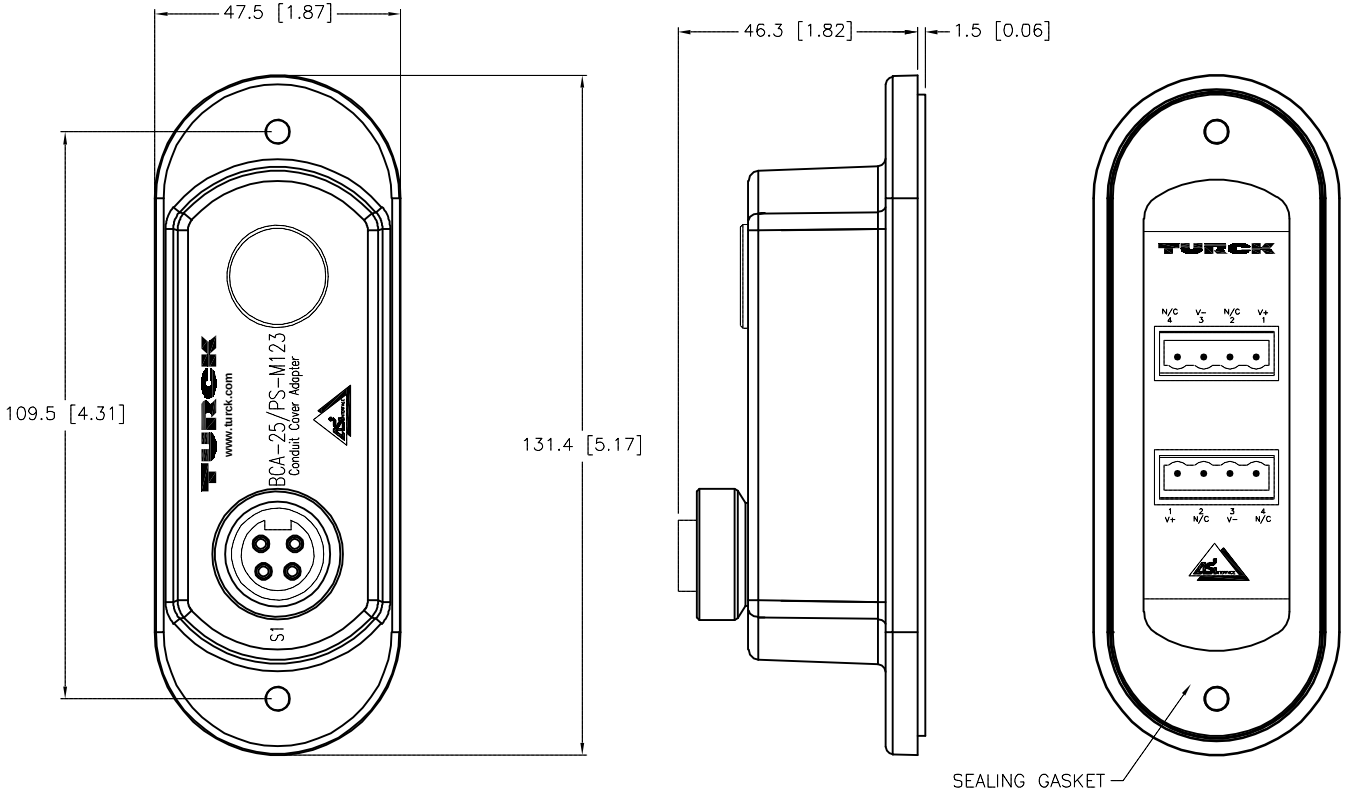
TERMINAL BLOCK PLUGS



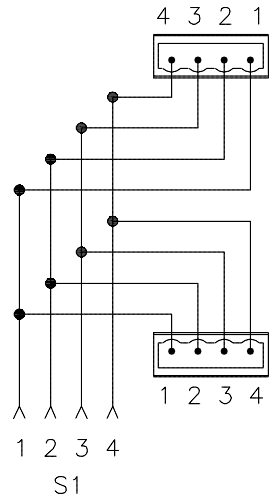
1 = + VOLTAGE
2 = N/C
3 = – VOLTAGE
4 = N/C

SPECIFICATIONS

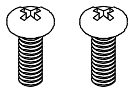
HOUSING MATERIAL/COLOR	NYLON 66 – 33% GLASS FILLED/BLACK
RECEPTACLE HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIERS/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	300 V
OPERATING CURRENT	9.0 A MINIFAST, 8 A TERMINAL BLOCK
PROTECTION CLASS to DIN 40050	IP 67 – ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	–30°C to +80°C (–22°F to +176°F)



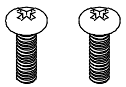
WIRING DIAGRAM



COVER SCREWS INCLUDED



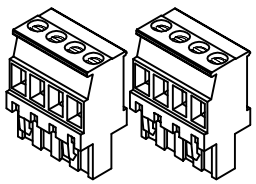
FORM 8 CONDUIT BODIES:
10–24 SCREWS



MARK 9 CONDUIT BODIES:
8–32 SCREWS

NOTES:

1. "/PS" DESIGNATES SPECIAL GASKET FOR PVC COATED CONDUIT BODIES AND STAINLESS STEEL SCREWS.



TERMINAL BLOCKS INCLUDED

SOURCE DRAWING – FOR REFERENCE ONLY

REV	DESCRIPTION	BY	DATE	ECO NO.
A	DRAWING RELEASE		TV 06/06/16	

RELATED DOCUMENTS
1.
2.
3.
4.

MATERIAL

FINISH

3RD ANGLE PROJECTION

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

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(763) 553–0708 fax
www.turck.us

DRFT TV | DATE 06/06/16
APVD N.G. | SCALE 1=1.5

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

DESCRIPTION
BCA–25/PS–M123

IDENTIFICATION NO.
U2–27208

REV
A

FILE: U2–27208

SHEET 1 OF 1

Approved 01/02/2019, work order #181478 by M.F.