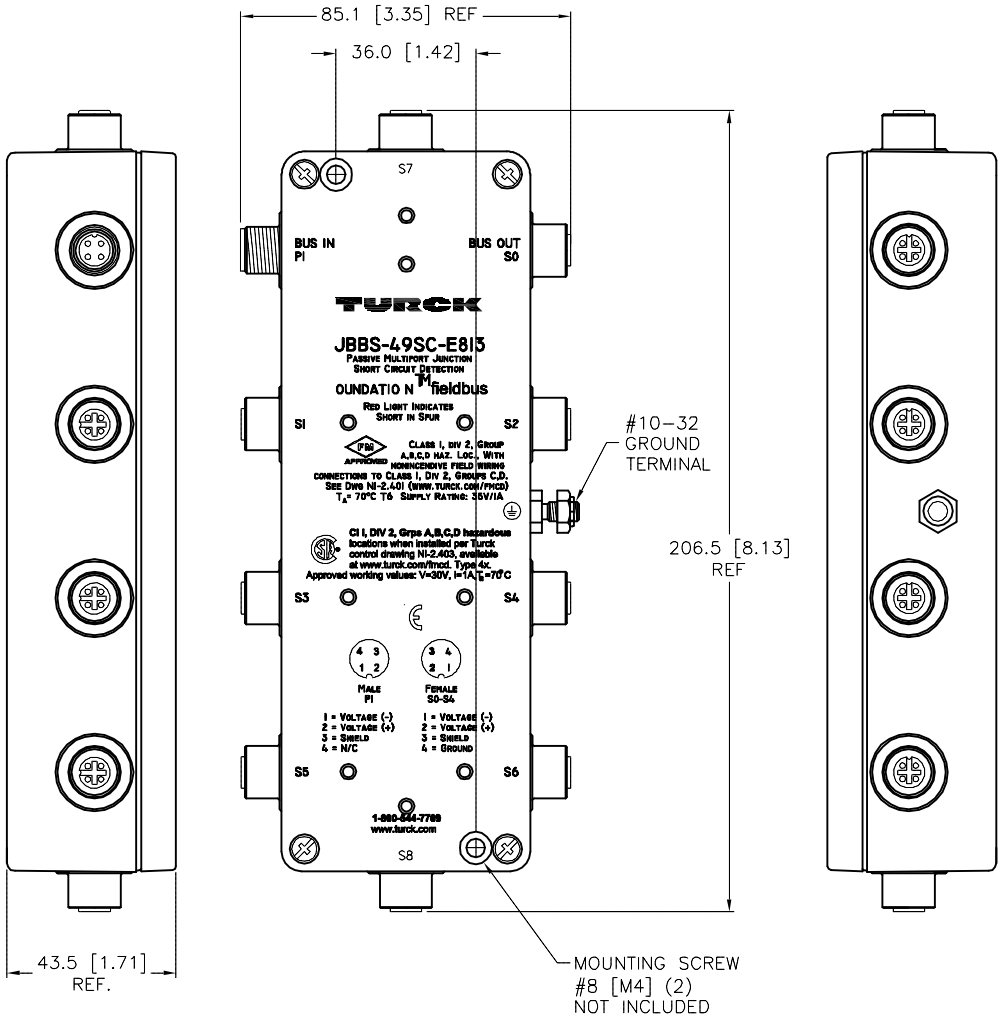
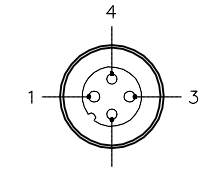


SPECIFICATIONS	
HOUSING MATERIAL	DIE-CAST ALUMINUM ALLOY
HOUSING FINISH/COLOR	POWDER COAT/BLACK
RECEPTACLE HOUSING MAT'L/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIERS/COLOR	NYLON/BLACK
CONTACTS MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	9-32 VDC
SHORT CIRCUIT PROTECTION	0.55 VDC @ 55mA, 0.20 VDC @ 20mA
OPEN CIRCUIT VOLTAGE	33 VDC
CURRENT CONSUMPTION	5mA
PROTECTION CLASS to DIN 40050	IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-40°C to +70°C (-40°F to +158°F)

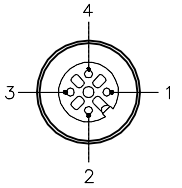
P1 CONNECTOR



1 = - VOLTAGE
2 = + VOLTAGE
3 = SHIELD
4 = N/C

FOUNDATION™ fieldbus

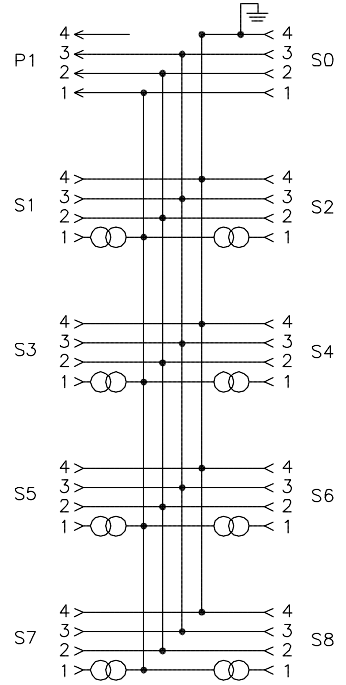
S0-S8 CONNECTORS



1 = - VOLTAGE
2 = + VOLTAGE
3 = SHIELD
4 = GROUND

FOUNDATION™ fieldbus

WIRING DIAGRAM



SOURCE DRAWING - FOR REFERENCE ONLY

REV	DESCRIPTION	BY	DATE	ECO NO.
L	UPDATE FM APPROVAL SPECS ON CLICHE	RDS	09/21/20	500000001969

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

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TURCK
3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us

MATERIAL

FINISH

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT RDS | DATE 07/22/02
APVD DF | SCALE 1=2.0

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

DESCRIPTION
JBBS-49SC-E813

IDENTIFICATION NO.
U8206-83

REV
L

FILE: U8206-83

SHEET 1 OF 1