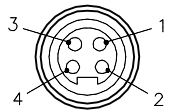


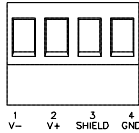
S1, S2 CONNECTORS

TERMINAL BLOCK PLUGS

SPECIFICATIONS



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



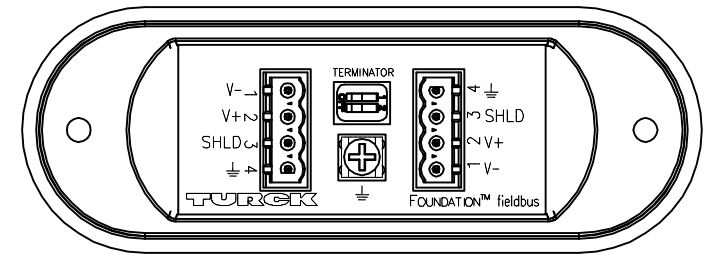
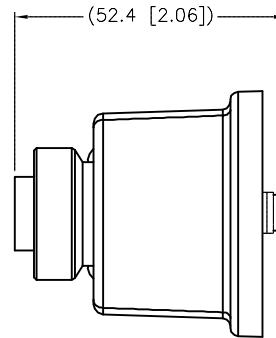
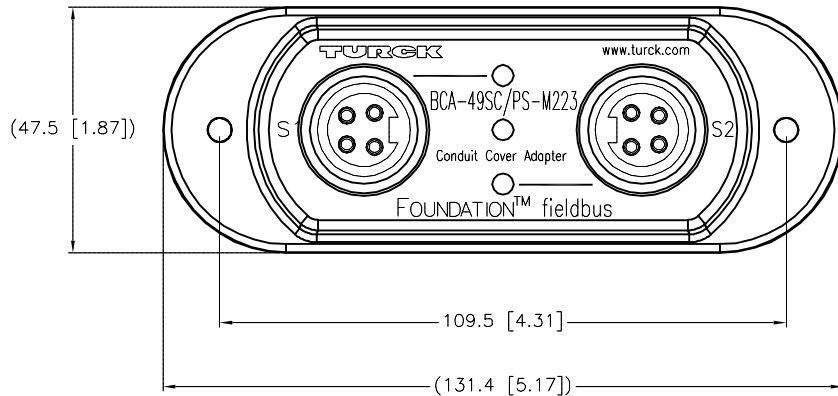
1 = - VOLTAGE
2 = + VOLTAGE
3 = SHIELD
4 = GROUND



FOUNDATION™
fieldbus

FOUNDATION™
fieldbus

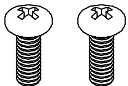
HOUSING MATERIAL	NYLON 66 - 33% GLASS FILLED/BLACK
RECEPTACLE HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIERS/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	12-32 V
VOLTAGE SURGE PROTECTION	>36 VDC
OPERATING CURRENT	< 10 mA
OUTPUT CURRENT LIMIT	63 mA
OPTIONAL TERMINATOR RESISTOR	1 OF 2 SWITCHES IN "ON" POSITION
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)



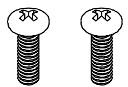
NOTES:

1. "/PS" INDICATES SPECIAL GASKET FOR PVC-COATED, CONDUIT BODIES. INCLUDES STAINLESS STEEL COVER SCREWS.

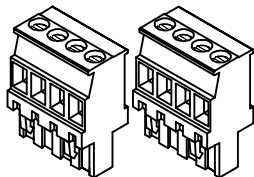
COVER SCREWS INCLUDED



FORM 8 CONDUIT BODIES:
10-24 SCREWS



MARK 9 CONDUIT BODIES:
8-32 SCREWS



TERMINAL PLUGS INCLUDED

SOURCE DRAWING - FOR REFERENCE ONLY

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1.				DRFT RWC		DATE 12/01/08	
2.				DSGN DF		SCALE 1=1.5	
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
4.				MILLIMETER [INCH]		BCA-49SC/PS-M223	
MATERIAL		FINISH		IDENTIFICATION NO.		REV	
				U3-10809		C	
C		UPDATE MOUNTING HOLE DIMENSION		CK		04/28/11 34946	
REV		DESCRIPTION		BY		DATE ECO NO.	
						DO NOT SCALE THIS DRAWING	
				FILE: U3-10809		SHEET 1 OF 1	