

MALE END VIEW

1 = BARE (SHIELD)
2 = RED (+ VOLTAGE)
3 = BLACK (- VOLTAGE)
4 = WHITE (CAN_H)
5 = BLUE (CAN_L)

DeviceNet™

FEMALE END VIEW

1 = BARE (SHIELD)
2 = RED (+ VOLTAGE)
3 = BLACK (- VOLTAGE)
4 = WHITE (CAN_H)
5 = BLUE (CAN_L)

DeviceNet™

M30x1.5 LOCKNUT

SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	TPU/BLE-GRAY
MOLDED MATERIAL/COLOR	TPU/BLE-GRAY
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL
HOUSING MATERIAL/PLATING (J1)	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	TPU/GRAY
CONDUCTOR INSULATION MATERIAL	PE (DATA), PVC (POWER)
NUMBER OF CONDUCTORS [AWG]	2x17 AWG, 2x20 AWG, 20 AWG DRAIN
SHIELDING	FOIL (PAIRS), ALUM/POLYESTER FOIL (OVERALL)
TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67
ACCOMODATES WALL THICKNESS (J1)	.050" (1.3mm) to .250" (6.4mm)

CABLE LENGTH

TOLERANCE

ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
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STRIP LENGTH

TOLERANCE

0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

PANEL CUTOUT (TYPICAL)

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

3RD ANGLE PROJECTION

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DATE 04/06/06

SCALE 1=1.3

DESCRIPTION RSC RKFP 5723-*M

UNIT OF MEASUREMENT

MILLIMETER [INCH]

IDENTIFICATION NO.

REV F

DO NOT SCALE THIS DRAWING

FILE: 777011934

SHEET 1 OF 1

F

DESCRIPTION

DRAWING PROCESSED AS PART OF ECO 33971

BY

DATE

ECO NO.

CBM

04/06/11

33971