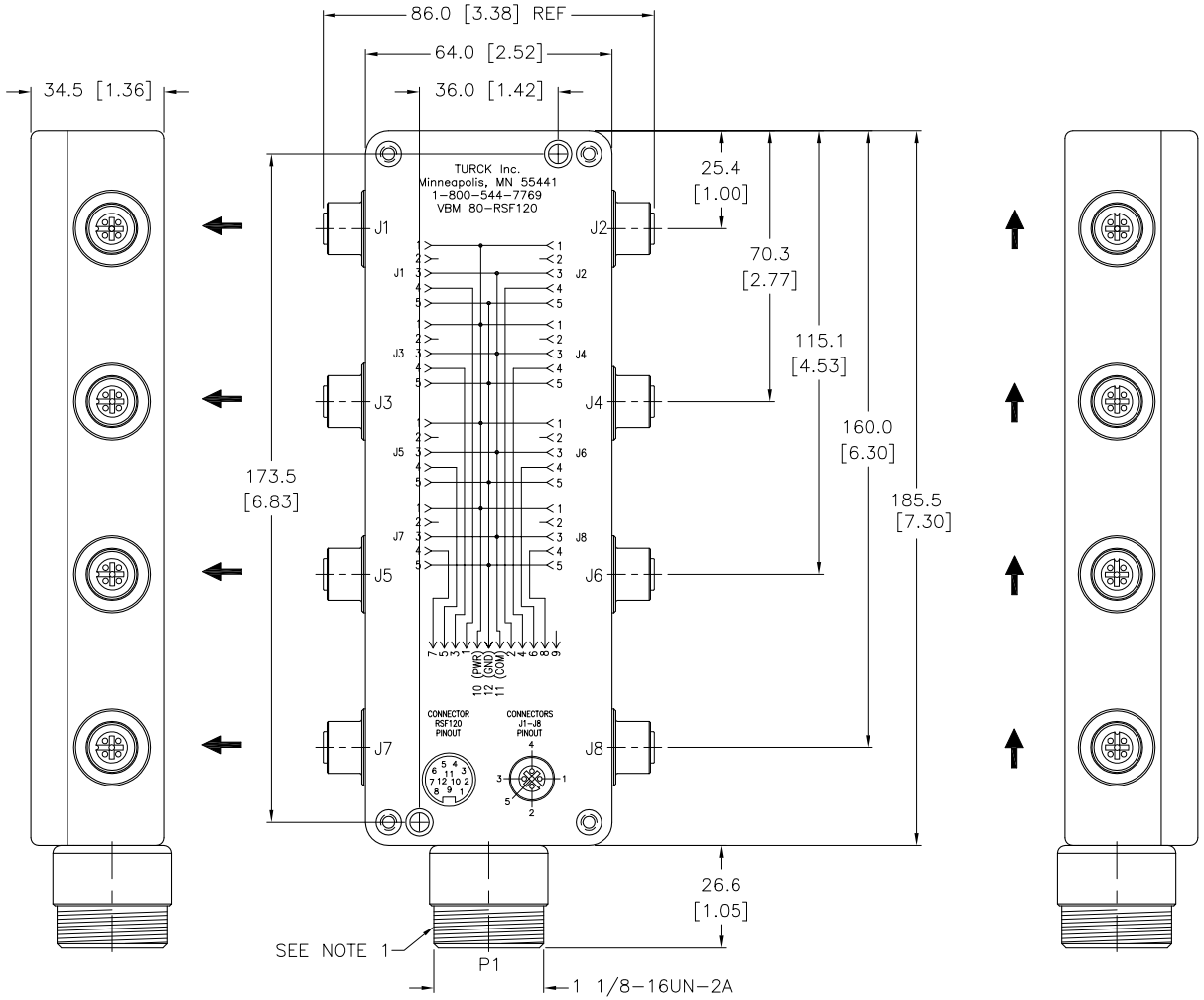
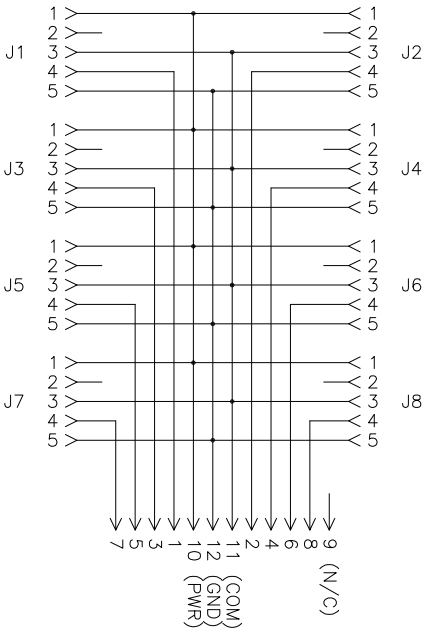


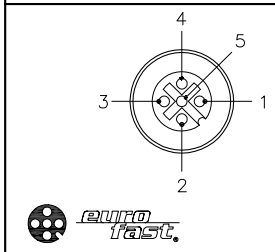
SPECIFICATIONS

CABLE DATA	
MATING PLUG CABLE	RKM 126-*M
MATERIAL	
HOUSING MATERIAL	ALUMINUM ALLOY
CONNECTOR MATERIAL/PLATING	BRASS/NICKEL
CONTACT CARRIERS/COLOR	TPU/BLACK
CONTACT	BRASS/GOLD
ELECTRICAL DATA	
OPERATING VOLTAGE	10-48 VDC
OPERATING CURRENT	4.0 A per PORT, 8.0 A TOTAL
MECHANICAL DATA	
PROTECTION CLASS to DIN 40050	IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-40°C to 90°C (-40°F to 194°F)

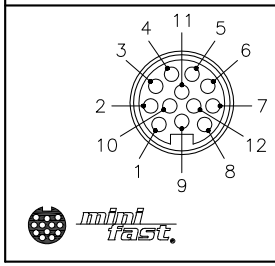


WIRING DAGRAM

FEMALE END VIEW



MALE END VIEW



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. USE MATING CORDSET RKM 126-*M (* = CABLE LENGTH IN METERS).
2. CLEARANCE HOLE FOR M4 [#8] MOUNTING SCREWS (2 NOT INCLUDED).

↑ = KEY ORIENTATION

REV	DESCRIPTION	BY	DATE	ECO NO.
C	DRAWING PROCESSED AS PART OF ECO 33971	CBM	04/07/11	33971

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

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MATERIAL: SEE SPECIFICATIONS

FINISH: SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT: RWC | DATE: 06/02/06

DSGN: | SCALE: 1=2.0

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

DESCRIPTION: VBM 80-RSF120

IDENTIFICATION NO.: U0923-50 | REV: C

FILE: U0923-50 | SHEET 1 OF 1