
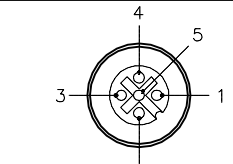
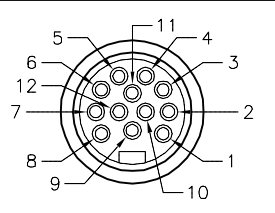


J1-J8 PINOUT



CONNECTOR END VIEW



SPECIFICATIONS

MATERIAL	
HOUSING/COLOR	NYLON/YELLOW
RECEPTACLE	NICKEL-PLATED BRASS
CONTACT CARRIERS/COLOR	NYLON/BLACK (J1-J8), NITRILE/YELLOW (P1)
CONTACTS	GOLD-PLATED BRASS
SEALING RING	VITON O-RING
ELECTRICAL DATA	
OPERATING VOLTAGE	10-48 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 9.0 AMPS TOTAL
LED FUNCTION	FOR NPN SENSOR OUTPUT
SPACINGS	to VDE 0110 GROUP C (EUROFAST)
MECHANICAL DATA	
PROTECTION CLASS to DIN 40050	IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-30°C to +80°C (-25°F to +176°F)

54.0 [2.13]

27.0 [1.06]

27.0 [1.06] TYPICAL

125.0 [4.92]

73.4 [2.89]

30.5 [1.20]

6.0 [0.24] TYP.

39.0 [1.54]

33.5 [1.32]

1 1/8-16UN

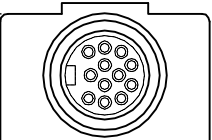
REMOVABLE LABEL
PART # VZ1 (INCLUDED)
9 PLS


CLEARANCE HOLE
FOR #8 SCREW
3 PLS

POWER LED
(GREEN)

SIGNAL LED
(YELLOW)
8 PLS

33.0 [1.30]



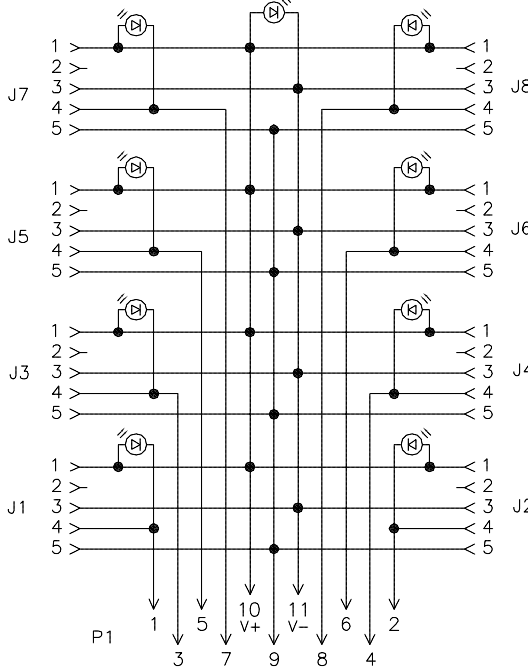


CLOSURE CAPS
(INCLUDED)

NOTES:

1. "/CS10423" DESIGNATES SPECIAL WIRED HOME RUN CONNECTOR.

WIRING DIAGRAM

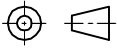


SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION



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DRFT JBJ
APVD

DATE 03/01/02
SCALE 1=2.0

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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DESCRIPTION

VB 80-N7X9-RRRSF120/CS10423

IDENTIFICATION NO.
U0880-70

REV
D

SEE SPECIFICATIONS

SEE SPECIFICATIONS

CONTACT TURCK FOR MORE INFORMATION

ECO. NO.

48811

09/17/15

TV

BY

DESCRIPTION

UPDATED CLOSURE CAPS