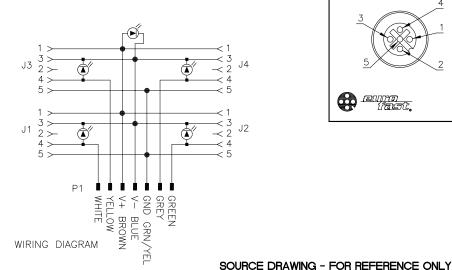


SPECIFICATIONS					
CABLE DATA					
NUMBER OF CONDUCTORS [AWG]	7x18 AWG				
DRAIN/SHIELD	20 AWG DRAIN/POLYESTER FOIL SHIELD				
CONDUCTOR INSULATION MATERIAL	OIL RESISTANT PVC				
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW				
MATERIAL					
HOUSING/COLOR	NYLON/YELLOW				
RECEPTACLE	NICKEL-PLATED BRASS				
CONTACT CARRIERS/COLOR	NYLON OR TPU/BLACK				
CONTACTS	GOLD-PLATED BRASS				
SEALING RING	VITON O-RING				
ELECTRICAL DATA					
OPERATING VOLTAGE	10-48 VDC				
OPERATING CURRENT	4.0 AMPS PER PORT, 10 AMPS TOTAL				
LED FUNCTION	for PNP SENSOR OUTPUT				
SPACINGS	to VDE 0110 GROUP C				
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)				
	FEMALE END VIEW				



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

NOTES:

VZ 3 CLOSURE CAPS (2 INCLUDED)

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

D	DRAWING PROCESSED AS PART OF ECO 33971	СВМ	04/06/11	33971
REV	DESCRIPTION	BY	DATE	ECO NO.

2.

3.

MATERIAL

FINISH

SEE SPECIFICATIONS

SEE SPECIFICATIONS

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CONTACT TURCK FOR MORE INFORMATION

turck inc

3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 High Technology Sensors and Automation Controls (763) 553-0708 fax turck.com

DATE 05/15/03 JBJ VB 40-P7X5-\* SCALE 1 = 1.5

UNIT OF MEASUREMENT MILLIMETER [ INCH ] IDENTIFICATION NO. REV

FILE: 777000339 SHEET 1 OF 1 DO NOT SCALE THIS DRAWING