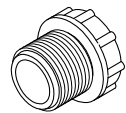


CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

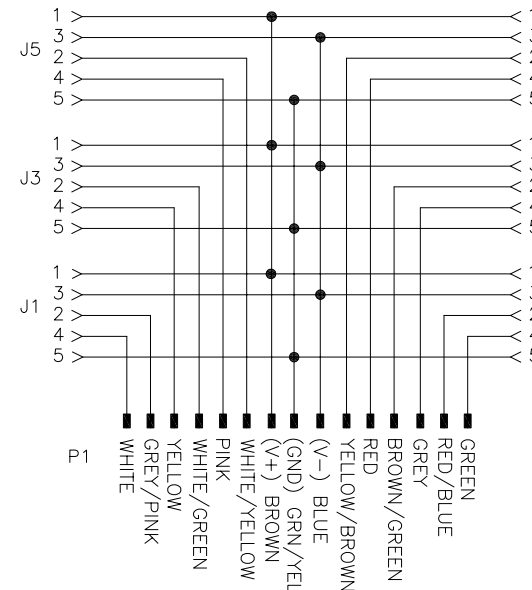
NOTES:

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



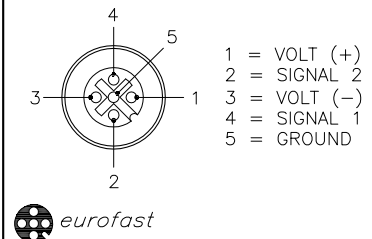
VZ 3 CLOSURE CAPS
(INCLUDED)

SPECIFICATIONS	
CABLE DATA	
NUMBER OF CONDUCTORS [AWG]	3x18, 12x22 AWG
DRAIN/SHIELD	22 AWG DRAIN/POLYESTER FOIL SHIELD
CONDUCTOR INSULATION MATERIAL	OIL RESISTANT PVC
OUTTER JACKET MATERIAL/COLOR	PVC/YELLOW
MATERIAL	
HOUSING/COLOR	NYLON/BLUE
RECEPTACLE	NICKEL-PLATED BRASS
CONTACT CARRIERS/COLOR	TPU/BLACK
CONTACTS	GOLD-PLATED BRASS
SEALING RING	VITON O-RING
ELECTRICAL DATA	
OPERATING VOLTAGE	10-48 VDC
OPERATING CURRENT	3.0 AMPS PER PORT, 9.0 AMPS TOTAL
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)



WIRING DIAGRAM

CONNECTORS J1-J6



SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		<div>TURCK inc</div> <div>High Technology Sensors and Automation Controls</div>		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com			
1.				DRFT JBJ		DATE 10/29/03		DESCRIPTION VB 60.5-*			
2.				DSGN		SCALE 1=1.5					
3.				UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO. 777000400				REV C	
4.											
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY									
SEE SPECIFICATIONS											
FINISH		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING							
SEE SPECIFICATIONS											
						FILE: 777000400		SHEET 1 OF 1			