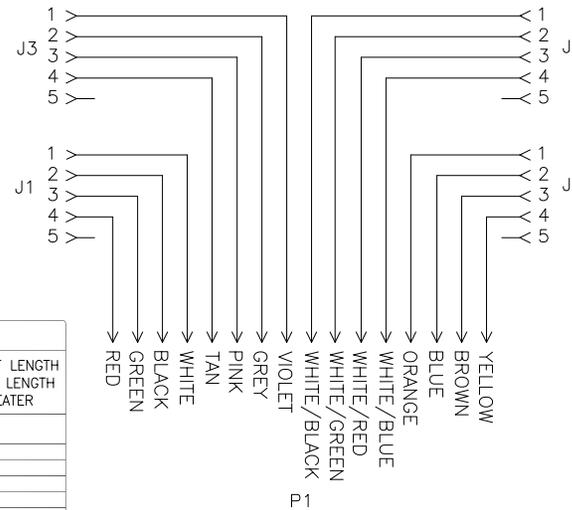
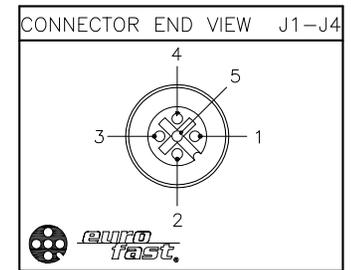


CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm



WIRING DIAGRAM



VZ 3 CLOSURE CAPS (2 INCLUDED)

SPECIFICATIONS

CABLE DATA

NUMBER OF CONDUCTORS [AWG]	16x22 AWG
DRAIN/SHIELD	NONE
CONDUCTOR INSULATION MATERIAL	OIL RESISTANT PVC
OUTTER JACKET MATERIAL/COLOR	PLTC-FT4 PVC/BLUE

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	100 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 9.0 AMPS TOTAL
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)

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- STRIP AND TIN LENGTHS ARE FOR REFERENCE ONLY; SOME LENGTHS MAY NOT BE STRIPPED OR TINNED.

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION 	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
	MATERIAL SEE SPECIFICATIONS	DRFT DF DSGN DF	DATE 01/27/99 SCALE 1=1.5	DESCRIPTION VB 4X1.5N-*	
FINISH SEE SPECIFICATIONS	UNIT OF MEASUREMENT MILLIMETER [INCH]	CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.	REV E
DO NOT SCALE THIS DRAWING		FILE: 777000369		SHEET 1 OF 1	

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