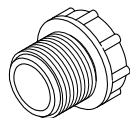


\* METERS  
SEE NOTE 1

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

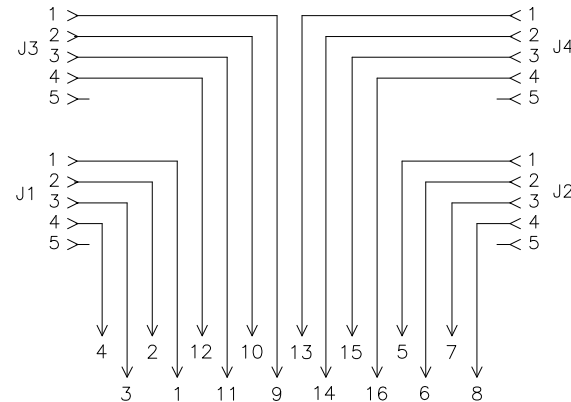


VZ 3 CLOSURE  
CAPS (2 INCLUDED)

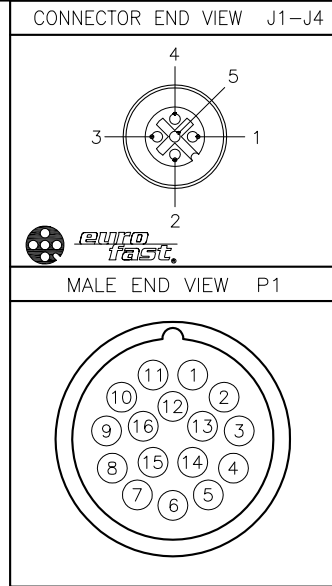
NOTES:

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

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
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT CARRIERS/COLOR	TPU/BLK (J1-J4), NYLON OR PBT (P1)
CONTACTS	GOLD-PLATED BRASS
SEALING RING	VITON O-RING (J1-J4), BUNA (P1)
ELECTRICAL DATA	
OPERATING VOLTAGE	100 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 9.0 AMPS TOTAL
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)



P1  
WIRING DIAGRAM



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		DRFT RDS	DATE 10/24/01	DESCRIPTION VB 4X1.5N-*--CSNM 16	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DSGN	SCALE 1=1.5	IDENTIFICATION NO.	
FINISH SEE SPECIFICATIONS		UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>		REV D	
CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777000383	SHEET 1 OF 1

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