

\* 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

\* UNLESS OTHERWISE SPECIFIED

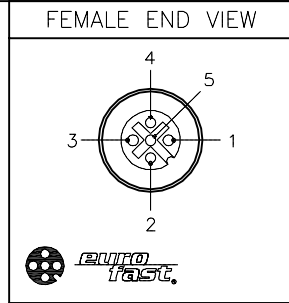
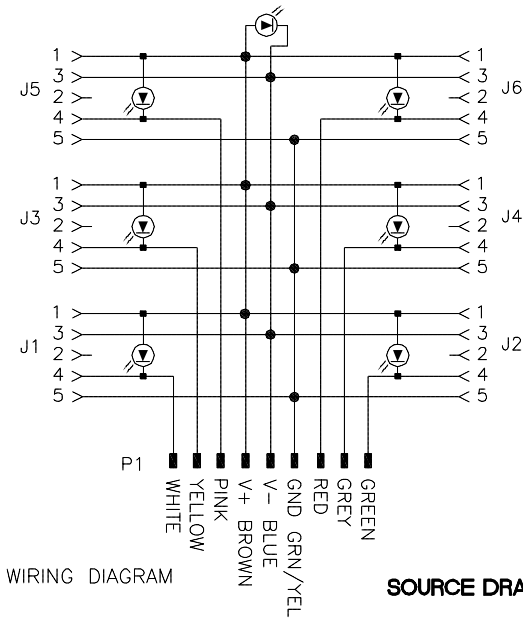


CLOSURE CAPS  
(2 INCLUDED)

NOTES:

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

SPECIFICATIONS	
CABLE DATA	
NUMBER OF CONDUCTORS [AWG]	9x18 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 MATERIAL/PLATING	BRASS/NICKEL
CONTACT CARRIERS	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
SEALING RING	FKM/FPM
ELECTRICAL DATA	
OPERATING VOLTAGE	10-48 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 10 AMPS TOTAL
LED FUNCTION	for NPN 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)



SOURCE DRAWING - FOR REFERENCE ONLY

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1. 2. 3. 4.		DRFT	RDS	DATE	06/20/05
MATERIAL	SEE SPECIFICATIONS	APVD		SCALE	1=1.5
FINISH	SEE SPECIFICATIONS	UNIT OF MEASUREMENT		DESCRIPTION	
	CONTACT TURCK FOR MORE INFORMATION	MILLIMETER [ INCH ]		VB 60-N7X7-*	
		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	REV
				FILE: 777000403	E
				SHEET 1 OF 1	

REV	DESCRIPTION	BY	DATE	ECO NO.
E	UPDATED SEALING RINGS MATERIAL PER ECO	TV	08/10/16	56141