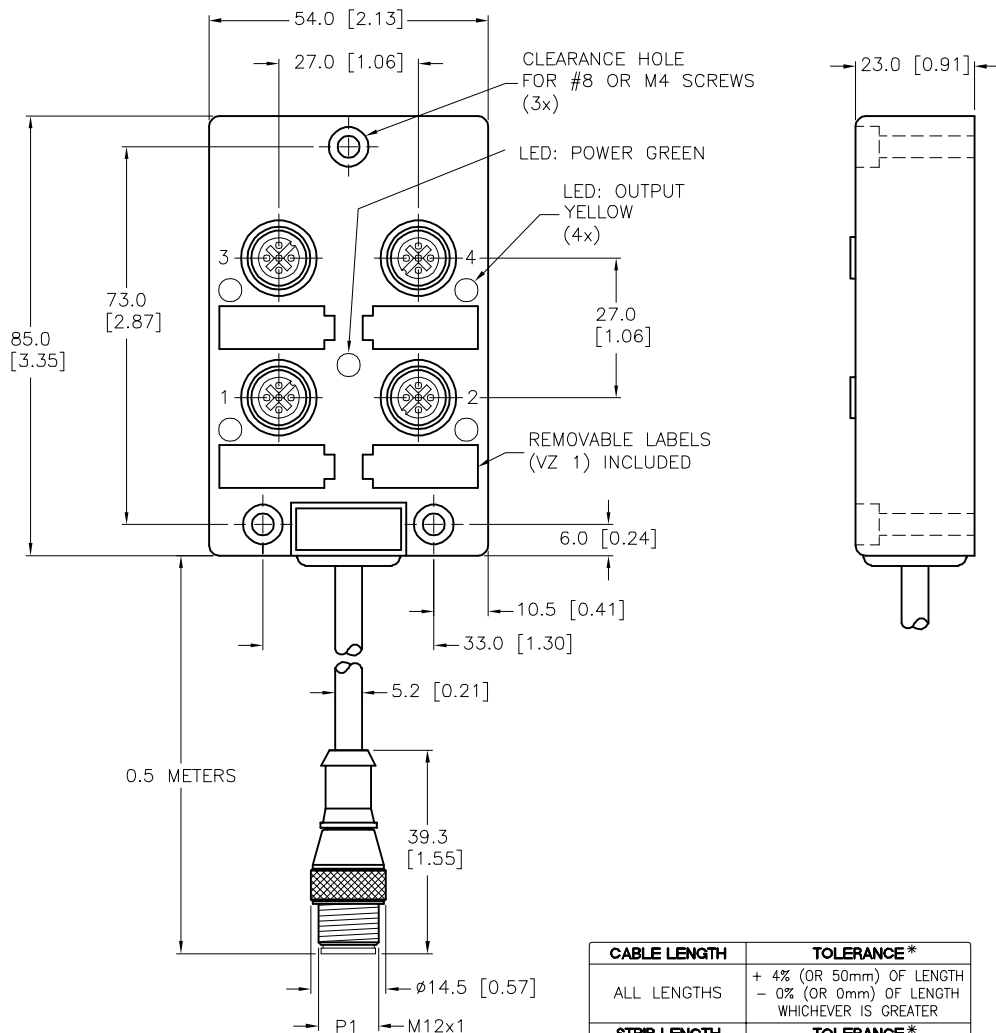
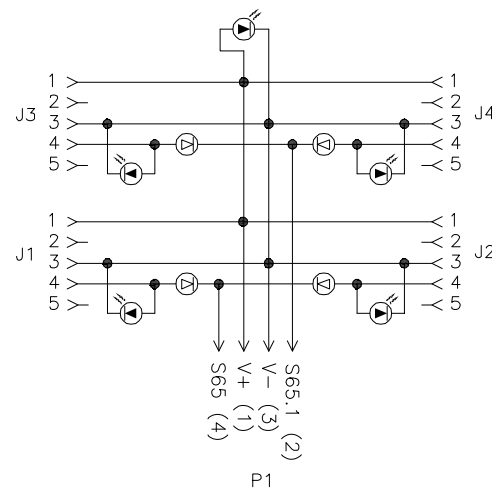




CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

*UNLESS OTHERWISE SPECIFIED



WIRING DIAGRAM

SPECIFICATIONS

CABLE DATA

NUMBER OF CONDUCTORS [AWG]	4x22 AWG
DRAIN/SHIELD	NONE
CONDUCTOR INSULATION MATERIAL	OIL RESISTANT PVC
OUTER JACKET MATERIAL/COLOR	PVC/GREY

MATERIAL

HOUSING MATERIAL/COLOR	NYLON/YELLOW
RECEPTACLE MATERIAL/PLATING	BRASS/NICKEL
CONTACT CARRIER MATERIAL/COLOR	NYLON OR TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
SEALING RING MATERIAL	VITON O-RING

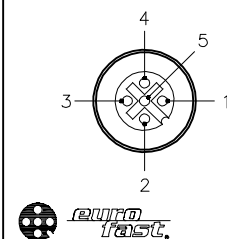
ELECTRICAL DATA

OPERATING VOLTAGE	10-48 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 4.0 AMPS TOTAL

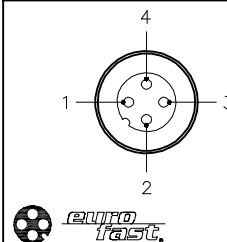
MECHANICAL DATA

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)

FEMALE END VIEW



MALE END VIEW



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "CS10377" DESIGNATES CUSTOM WIRED JUNCTION BOX.



CLOSURE CAPS
(2 INCLUDED)

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	DATE 10/17/01	DESCRIPTION VB 40-P7X5-0.5-RS 4.4T/CS10377	REV C
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT JBJ	SCALE 1=1.5	IDENTIFICATION NO. U0878-13	FILE: U0878-13
SEE SPECIFICATIONS					
FINISH	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]	DO NOT SCALE THIS DRAWING	SHEET 1 OF 1	
SEE SPECIFICATIONS					

C	UPDATED CLOSURE CAPS	TV	09/17/15	48811
REV	DESCRIPTION	BY	DATE	ECO. NO.