





ECO NO.

SPECIFICATIONS		
CONTACT CARRIER MATERIAL	TPU	
CONTACT MATERIAL/PLATING	BRASS/GOLD	
HOUSING MATERIAL/COLOR	NYLON/BLACK	
OPERATING CURRENT	3 AMPS PER PORT, 3 AMPS TOTAL	
OPERATING VOLTAGE	10-48 V DC	
CABLE JACKET/COLOR	PVC/BLACK	
NUMBER OF CONDUCTORS [AWG]	12x24 AWG, FOIL SHIELD, 26 AWG DRAIN	
LED CURRENT	10mA MAX AT 48VDC SUPPLY VOLTAGE (PER LED)	
PROTECTION CLASS to DIN 40050	IP 67 — ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED	
OPERATING TEMPERATURE	-40°C to 85°C (-40°F to 185°F)	

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 ±2.0mm ±3.0mm				
30-49mm					
50-69mm					
70-100mm	±4.0mm				
OVER 100mm	±5.0mm				

SOURCE DRAWING - FOR REFERENCE ONLY

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	NOTES:	1
	1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.	F
С	UPDATE CABLE DIAMETER KMY 01/30/12 37169	1

REV DESCRIPTION

	RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE				3000 CAMPUS MINNEAPOLIS, MI	
	2. 3. 4.	\bigoplus	PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.			omation Controls	1-800-544-7769 (763) 553-7300 (763) 553-0708 fo turck.com	
	MATERIAL		DRFT JBJ	DATE 12/28/01	DESCRIPTION	VB 1003-	DV10 *	
	SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.0		AR 1002-	-PX10-*	
		DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT		IDENTIFICATION	NO		REV
	FINISH	CONTACT TURCK	l MILLINA	ETERS	I DETTINION TOTAL	110.		
_	SEE SPECIFICATIONS	FOR MORE INFORMATION	MILLIMETERS					
			DO NOT SCALE	THIS DRAWING	FILE: 777000	585	SHEET	1 OF