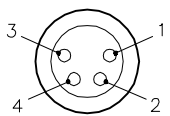
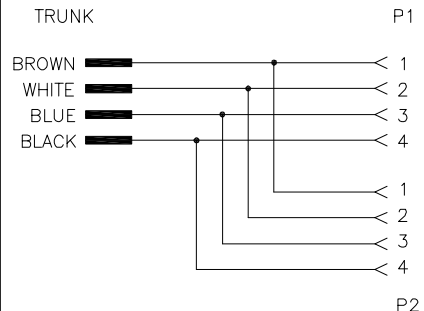


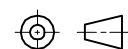
MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
		CONTACT CARRIER MATERIAL	NYLON OR TPU
		MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING		BRASS/GOLD	
COUPLING NUT MATERIAL/PLATING		BRASS/NICKEL	
RATED CURRENT [A]		2.0 A	
RATED VOLTAGE [V]		125 V	
OUTER JACKET MATERIAL/COLOR		PVC/GRAY (TRUNK), PVC/YELLOW (P1,P2)	
CONDUCTOR INSULATION MATERIAL		PVC	
NUMBER OF CONDUCTOR [AWG]		4x22 AWG (TRUNK), 4x26 AWG (P1,P2)	
TEMPERATURE RANGE		-40°C TO +105°C (-40°F TO +221°F)	
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67		

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	

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S651" DESIGNATES PARALLEL WIRING.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS					3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us				
1. 2. 3. 4.							TURCK						
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT	*CK	DATE	10/27/10			
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		APVD	T.S.	SCALE	1=1.5			
FINISH					UNIT OF MEASUREMENT		DESCRIPTION						
SEE SPECIFICATIONS					MILLIMETER [INCH]		VB2-*/2PSG 4M-*/*/S651 (a) (b) (c)						
					DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.			REV			
										D			
							FILE: 777026888			SHEET 1 OF 1			
D	UPDATE MALE PICOFAST COUPLING NUTS	KMY	06/07/13	40191									
REV	DESCRIPTION	BY	DATE	ECO NO.									