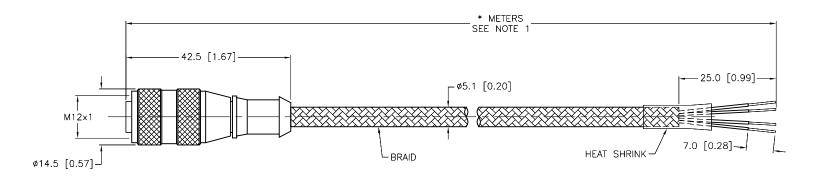


SPECIFICATIONS						
SI LOI IONTONS						
CONTACT CARRIER MATERIAL	NYLON OR TPU					
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK					
CONTACT MATERIAL/PLATING	BRASS/GOLD					
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL					
RATED CURRENT [A]	4.0 A					
RATED VOLTAGE [V]	250 V					
OUTER CABLE JACKET MATERIAL/COLOR	TPE/BLACK WITH YELLOW ARAMID OVERBRAID					
CONDUCTOR INSULATION MATERIAL	PVC					
NUMBER OF CONDUCTORS [AWG]	4x22 AWG					
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)					
PROTECTION CLASS	MEETS 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:

- 1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- 2. "/S3415" DESIGNATES WELDLIFE CORDSET, WITH BLACK OVERMOLD USING CABLE WITH ARAMID OVER-BRAID AND 25mm STRIP LENGTH FOR PIGTAILS.

Α	DRAWING RELEASE	TR	06/29/17	
REV	DESCRIPTION	BY	DATE	ECO NO.

## SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	)	RCK	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 www.turck.t	1 55441 7769 300 708 fax
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR	APVD L.F.	DATE 02/07/17   SCALE 1=1.0   RK 4.4T-*/S3415		T-*/S3415	
FINISH  SEE SPECIFICATIONS	REFERENCE ONLY  CONTACT TURCK FOR MORE INFORMATION		ER [ INCH ]	IDENTIFICATION NO.	REV A	
1	DO NOT SCALE THIS DRAWING			FILE: 777039090	SHEET	1 OF 1