

SPECIFICATIONS	
CONTACT CARRIER MATERIAL/COLOR	TPU/BLUE-GRAY
MOLDED HEAD MATERIAL/COLOR	TPU/BLUE-GRAY
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PVC/GREY
CONDUCTOR INSULATION MATERIAL	PE (DATA), PVC (POWER)
NUMBER OF CONDUCTORS [AWG]	4x22 AWG, 22 AWG DRAIN
SHIELD	ALUMINUM/POLYESTER FOIL (DATA)
TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67

MALE END VIEW	FEMALE END VIEW
1 = BARE (SHIELD) 2 = RED (+ VOLTAGE) 3 = BLACK (- VOLTAGE) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)	1 = BARE (SHIELD) 2 = RED (+ VOLTAGE) 3 = BLACK (- VOLTAGE) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)

<table><tr><th>CABLE LENGTH</th><th>TOLERANCE*</th></tr><tr><td>ALL LENGTHS</td><td>+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER</td></tr><tr><th>STRIP LENGTH</th><th>TOLERANCE*</th></tr><tr><td>0-7mm</td><td>±0.5mm</td></tr><tr><td>8-29mm</td><td>±1.0mm</td></tr><tr><td>30-49mm</td><td>±2.0mm</td></tr><tr><td>50-69mm</td><td>±3.0mm</td></tr><tr><td>70-100mm</td><td>±4.0mm</td></tr><tr><td>OVER 100mm</td><td>±5.0mm</td></tr><tr><td colspan="2">* UNLESS OTHERWISE SPECIFIED</td></tr></table>		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																													
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																																																	
<p>NOTES:</p> <p>1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.</p>																																																	
<table><tr><td colspan="2">RELATED DOCUMENTS</td><td colspan="2">3RD ANGLE PROJECTION</td><td colspan="2">THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</td><td colspan="2">3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</td></tr><tr><td colspan="2">1. 2. 3. 4.</td><td colspan="2"></td><td colspan="2">DRFT RDS APVD T.S.</td><td colspan="2">DATE 11/22/02 SCALE 1=1.3</td></tr><tr><td colspan="2">MATERIAL</td><td colspan="2">ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</td><td colspan="2">UNIT OF MEASUREMENT MILLIMETER [ INCH ]</td><td colspan="2">DESCRIPTION RSM RKC 5715-*M</td></tr><tr><td colspan="2">FINISH</td><td colspan="2">CONTACT TURCK FOR MORE INFORMATION</td><td colspan="2">DO NOT SCALE THIS DRAWING</td><td colspan="2">IDENTIFICATION NO. REV E</td></tr><tr><td colspan="2">E DRAWING PROCESSED AS PART OF ECO 33971</td><td colspan="2">CBM 04/06/11 33971</td><td colspan="2">FILE: 777005212</td><td colspan="2">SHEET 1 OF 1</td></tr><tr><td colspan="2">REV DESCRIPTION</td><td colspan="2">BY DATE ECO NO.</td><td colspan="4"></td></tr></table>		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.				DRFT RDS APVD T.S.		DATE 11/22/02 SCALE 1=1.3		MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT MILLIMETER [ INCH ]		DESCRIPTION RSM RKC 5715-*M		FINISH		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. REV E		E DRAWING PROCESSED AS PART OF ECO 33971		CBM 04/06/11 33971		FILE: 777005212		SHEET 1 OF 1		REV DESCRIPTION		BY DATE ECO NO.					
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.				DRFT RDS APVD T.S.		DATE 11/22/02 SCALE 1=1.3																																											
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT MILLIMETER [ INCH ]		DESCRIPTION RSM RKC 5715-*M																																											
FINISH		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. REV E																																											
E DRAWING PROCESSED AS PART OF ECO 33971		CBM 04/06/11 33971		FILE: 777005212		SHEET 1 OF 1																																											
REV DESCRIPTION		BY DATE ECO NO.																																															