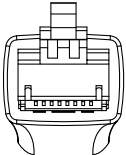
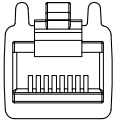
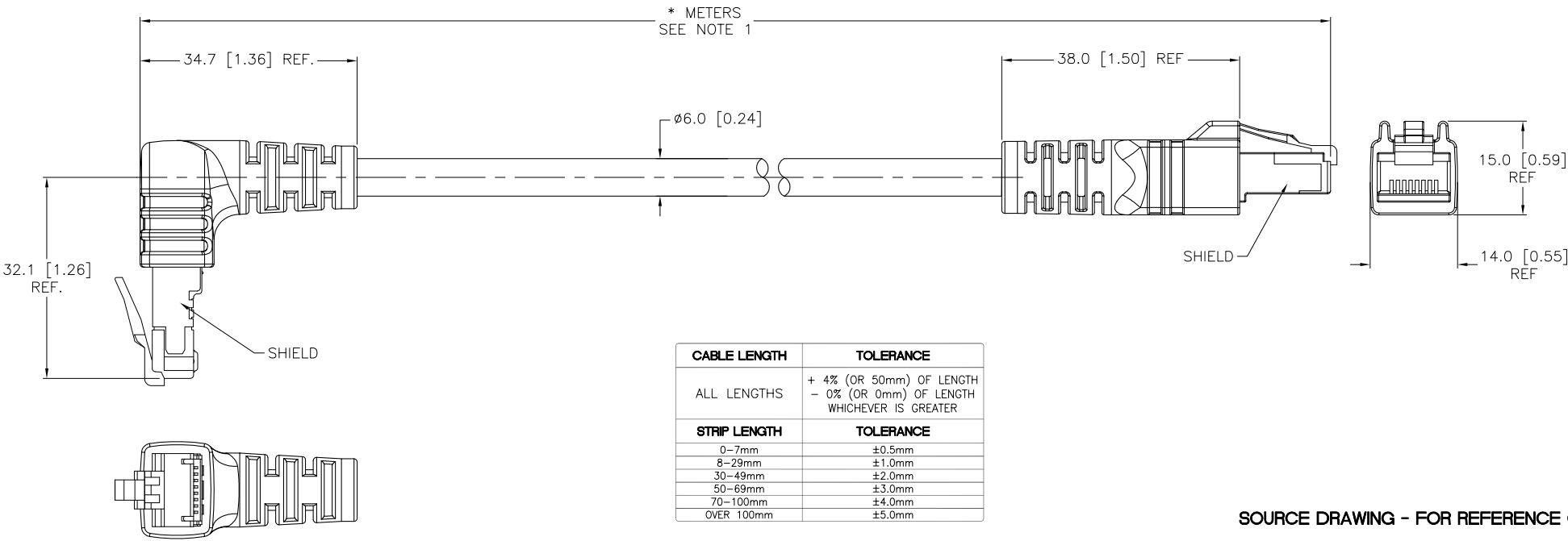
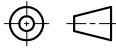
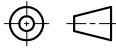
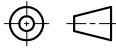


WRJ45ES END VIEW	RJ45S END VIEW	SPECIFICATIONS	
		CONTACT CARRIER MATERIAL	POLYCARBONATE
12345678	12345678	MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
1 = WHITE/ORANGE (+TX) 2 = ORANGE (-TX) 3 = WHITE/GREEN (+RX) 4 = BLUE 5 = WHITE/BLUE 6 = GREEN (-RX) 7 = WHITE/BROWN 8 = BROWN	1 = WHITE/ORANGE (+TX) 2 = ORANGE (-TX) 3 = WHITE/GREEN (+RX) 4 = BLUE 5 = WHITE/BLUE 6 = GREEN (-RX) 7 = WHITE/BROWN 8 = BROWN	CONTACT MATERIAL/PLATING	BRONZE/GOLD
<i>Ethernet</i>	<i>Ethernet</i>	RATED CURRENT [A]	1.5 A
		RATED VOLTAGE [V]	42 V
		OUTER CABLE JACKET MATERIAL/COLOR	PVC/BLACK
		CONDUCTOR INSULATION MATERIAL	POLYOLEFIN
		NUMBER OF CONDUCTORS [AWG]	8x26 AWG, STRANDED
		DRAIN/SHIELD	26 AWG DRAIN/ALUMINIZED POLYESTER FOIL
		TEMPERATURE RANGE	-20°C to +75°C (-4°F to +167°F)
		PROTECTION CLASS	NEMA 1 AND IEC IP20

		<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></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																																									
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																																																													
<p>NOTES:</p> <p>1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.</p>		<p>SOURCE DRAWING - FOR REFERENCE ONLY</p>																																																												
<table><tr><td>RELATED DOCUMENTS</td><td>3RD ANGLE PROJECTION</td><td colspan="2">THIS DRAWING IS 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 turck.com</td></tr><tr><td>1. 2. 3. 4.</td><td></td><td>DRFT</td><td>RDS</td><td>DATE</td><td>02/07/11</td></tr><tr><td>MATERIAL</td><td rowspan="2">ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</td><td>DSGN</td><td></td><td>SCALE</td><td>1=1.0</td></tr><tr><td>FINISH</td><td colspan="2">UNIT OF MEASUREMENT</td><td colspan="2">DESCRIPTION</td></tr><tr><td></td><td>CONTACT TURCK FOR MORE INFORMATION</td><td colspan="2">MILLIMETER [INCH]</td><td colspan="2">WRJ45ES RJ45S 861-*M</td></tr><tr><td colspan="2"></td><td colspan="2">DO NOT SCALE THIS DRAWING</td><td colspan="2">IDENTIFICATION NO.</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">REV</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">A</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">FILE: 777027264</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">SHEET 1 OF 1</td></tr></table>		RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS 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 turck.com		1. 2. 3. 4.		DRFT	RDS	DATE	02/07/11	MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DSGN		SCALE	1=1.0	FINISH	UNIT OF MEASUREMENT		DESCRIPTION			CONTACT TURCK FOR MORE INFORMATION	MILLIMETER [INCH]		WRJ45ES RJ45S 861-*M				DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.						REV						A						FILE: 777027264						SHEET 1 OF 1			
RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS 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 turck.com																																																										
1. 2. 3. 4.		DRFT	RDS	DATE	02/07/11																																																									
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DSGN		SCALE	1=1.0																																																									
FINISH		UNIT OF MEASUREMENT		DESCRIPTION																																																										
	CONTACT TURCK FOR MORE INFORMATION	MILLIMETER [INCH]		WRJ45ES RJ45S 861-*M																																																										
		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.																																																										
				REV																																																										
				A																																																										
				FILE: 777027264																																																										
				SHEET 1 OF 1																																																										
A	DRAWING RELEASE	RDS	02/11/11																																																											
REV	DESCRIPTION	BY	DATE	ECO NO.																																																										