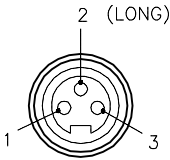
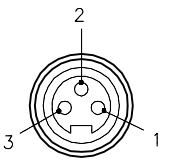


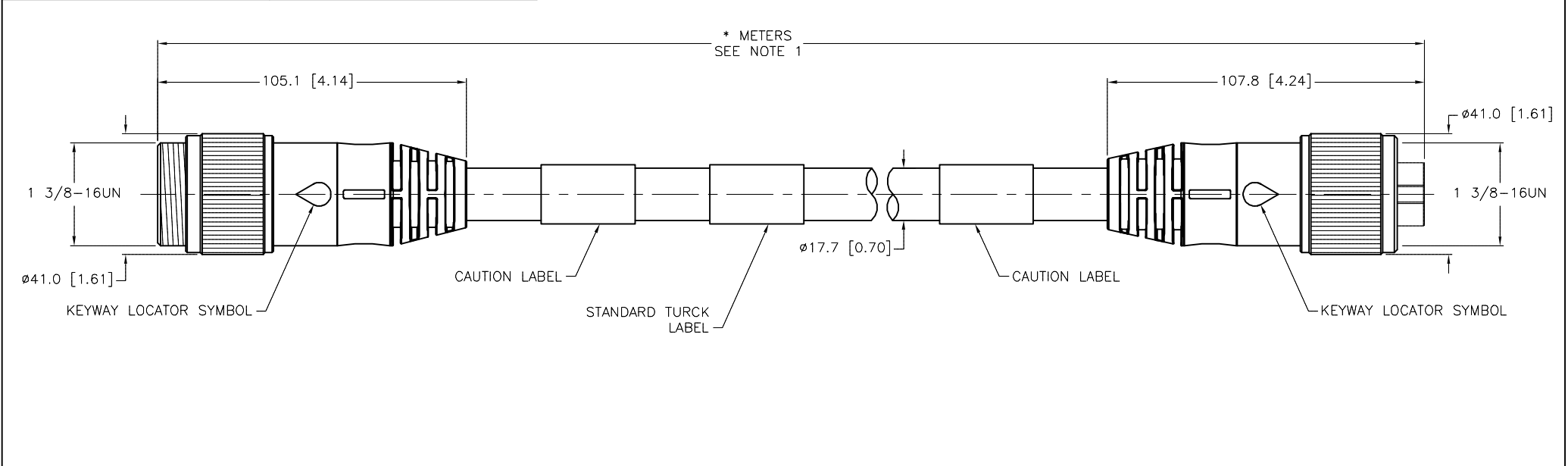


MALE END VIEW		FEMALE END VIEW		SPECIFICATIONS																							
																											
1 = BLACK 2 = GREEN 3 = WHITE		1 = BLACK 2 = GREEN 3 = WHITE																									
																											
				<table><tr><td>CONTACT CARRIER MATERIAL/COLOR</td><td>PVC/BLACK</td></tr><tr><td>MOLDED MATERIAL/COLOR</td><td>PVC/RED</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS or COPPER/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>ALUMINUM/CLEAR-ANODIZED</td></tr><tr><td>RATED CURRENT [A]</td><td>30 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>600 VAC</td></tr><tr><td>CABLE JACKET MATERIAL/COLOR</td><td>TPE/BLACK</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC w/NYLON OVERCOAT</td></tr><tr><td>NUMBERS OF CONDUCTORS [AWG]</td><td>3x10 AWG</td></tr><tr><td>TEMPERATURE RATING</td><td>-40°C to +90°C (-40°F to +194°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K</td></tr></table>		CONTACT CARRIER MATERIAL/COLOR	PVC/BLACK	MOLDED MATERIAL/COLOR	PVC/RED	CONTACT MATERIAL/PLATING	BRASS or COPPER/GOLD	COUPLING NUT MATERIAL/PLATING	ALUMINUM/CLEAR-ANODIZED	RATED CURRENT [A]	30 A	RATED VOLTAGE [V]	600 VAC	CABLE JACKET MATERIAL/COLOR	TPE/BLACK	CONDUCTOR INSULATION MATERIAL	PVC w/NYLON OVERCOAT	NUMBERS OF CONDUCTORS [AWG]	3x10 AWG	TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)	PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K
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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	

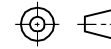
NOTES:

- "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S1055" DESIGNATES RED MOLDED PLUG BODIES.



CAUTION:
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

SOURCE DRAWING - FOR REFERENCE ONLY

<div>NOTES:</div> <div>1. "∗" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.</div> <div>2. "/S1055" DESIGNATES RED MOLDED PLUG BODIES.</div>					<div><div><div>70=100mm</div><div>OVER 100mm</div></div><div><div>±4.0mm</div><div>±5.0mm</div></div></div> <div>* UNLESS OTHERWISE SPECIFIED</div>		<div>RELATED DOCUMENTS</div> <div>1.</div> <div>2.</div> <div>3.</div> <div>4.</div>		<div>3RD ANGLE PROJECTION</div> <div></div>		<div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div>		<div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</div> <div><div>TURCK INC</div><div>High Technology Sensors and Automation Controls</div></div>				
					<div>MATERIAL</div> <div>SEE SPECIFICATIONS</div>		<div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div>		<div>DRFT</div> <div>RDS</div>		<div>DATE</div> <div>11/12/13</div>		<div>DESCRIPTION</div> <div>GSDA GKDA 30-∗M/S1055</div>				
					<div>FINISH</div> <div>SEE SPECIFICATIONS</div>		<div>CONTACT TURCK FOR MORE INFORMATION</div>		<div>APVD</div> <div>L.H.</div>		<div>SCALE</div> <div>1=2.0</div>		<div>IDENTIFICATION NO.</div>		<div>REV</div> <div>A</div>		
									<div>UNIT OF MEASUREMENT</div> <div>MILLIMETER [INCH]</div>								
									<div>DO NOT SCALE THIS DRAWING</div>		<div>FILE: 777032542</div>		<div>SHEET 1 OF 1</div>				
<div>A</div> <div>DRAWING RELEASE</div>		<div>KMY</div> <div>11/15/13</div>															
<div>REV</div> <div>DESCRIPTION</div>		<div>BY</div> <div>DATE</div>		<div>ECO NO.</div>													