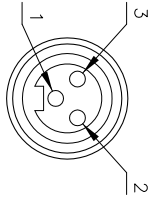
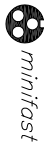


FEMALE END VIEW

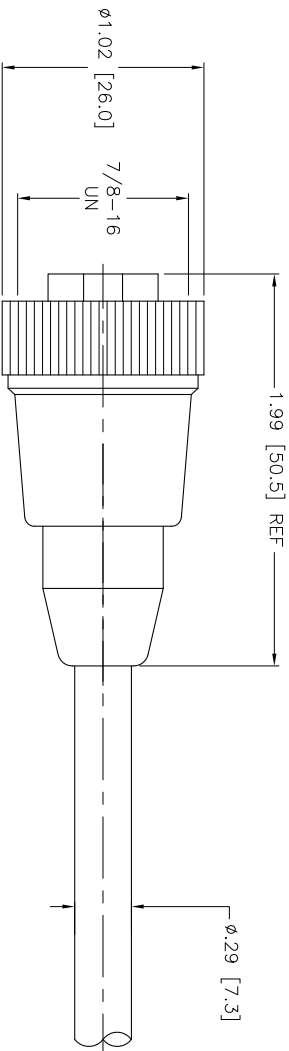


- 1 = GREEN/YELLOW
- 2 = BROWN
- 3 = BLUE



SPECIFICATIONS

CONTACT CARRIER MATERIAL	THERMOPLASTIC PUR
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
CONTACT MATERIAL/PLATING	GOLD-PLATED BRASS
COUPLING NUT MATERIAL/PLATING	CHROME-PLATED BRASS
RATED CURRENT [A]	9.0 A
RATED VOLTAGE [V]	300 V
OUTER JACKET MATERIAL/COLOR	PUR/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x18 AWG
TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°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
8-28mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS.
2. "/S90" INDICATES PUR JACKET, TEMPERATURE=80°C.

SOURCE DRAWING - FOR REFERENCE ONLY

A	DRAWING RELEASE	RDS	02/25/02	T5210
REV	DESCRIPTION	BY	DATE	ECC NO.

RELATED DOCUMENTS		3RD ANGLE PROJECTION		TOLERANCES UNLESS OTHERWISE SPECIFIED		THIS DOCUMENT IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		 High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
1.		X ±0.02 XX ±0.01 XXX ±0.005 ANGLES ±1° ALL MILLIMETER DIMENSIONS ARE REFERENCE ONLY		DRFT	DATE 09/21/00	INCH [MILLIMETER] DO NOT SCALE THIS DRAWING	DESCRIPTION RKM 30-*M/S90	IDENTIFICATION NO.	REV A
2.				DSGN	SCALE 1=1.0				
3.									
4.									
MATERIAL		FINISH							