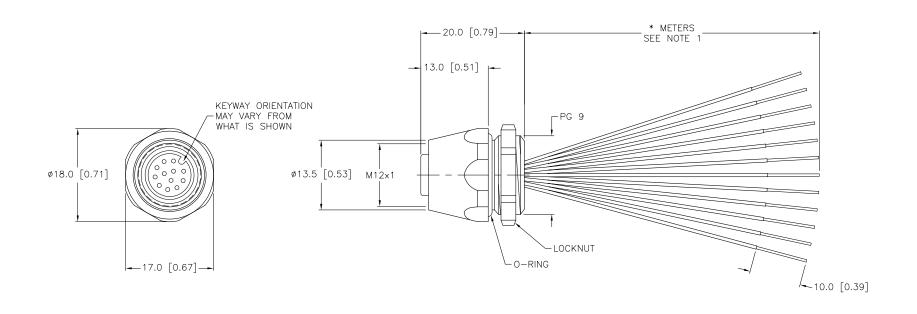
FEMALE END	VIEW
5 6 7 12 8 9 9 11 0 3 2 10 10 10 10 10 10 10 10 10 10 10 10 10	1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED 9 = ORANGE 10 = TAN 11 = BLACK 12 = VIOLET

T				
SPECIFICATIONS				
CONTACT CARRIER MATERIAL	NYLON or TPU			
CONTACT MATERIAL/PLATING	BRASS/GOLD			
HOUSING, LOCKNUT MATERIAL/PLATING	BRASS/NICKEL			
O-RING MATERIAL	NITRILE			
RATED CURRENT [A]	2.0 A			
RATED VOLTAGE [V]	60 VAC/75 VDC			
CONDUCTOR INSULATION MATERIAL	PVC			
NUMBER OF CONDUCTORS [AWG]	12x24 AWG			
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)			
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68			



CABLE LENGTH	LE 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				

## NOTES:

1. "\*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

В	UPDATE DRAWING SPECIFICATION, SEE ECO	RWC	01/03/11	33860
REV	DESCRIPTION	BY	DATE	ECO NO.

## SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	High Technology	RCK Inc	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 turck.com	I 55441 7769 300 708 fax
MATERIAL		DRFT RDS	DATE 12/04/02	DESCRIPTION FIX 1.2		
SEE SPECIFICATIONS  ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DSGN	SCALE 1=.8	FK 12-*		
		UNIT OF MEASUREMENT		IDENTIFICATION NO.		
FINISH	CONTACT TURCK	MILIMETE	ER[INCH]	BENTIFICATION NO.		REV
SEE SPECIFICATIONS	FOR MORE INFORMATION	IAIITEIIAIE I I				R
		DO NOT SCALE	THIS DRAWING	FILE: 777001605	SHEET	1 OF 1