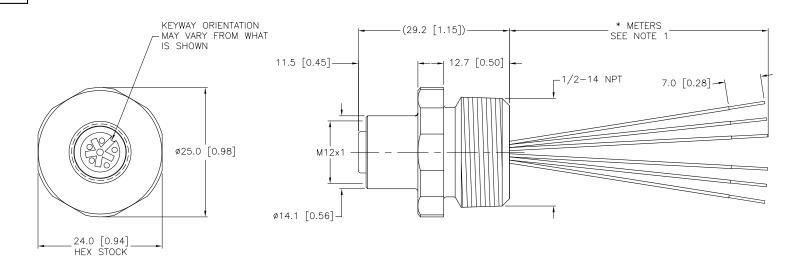


1 = BROWN 2 = WHITE

3 = BLUE 4 = BLACK 5 = GRAY 6 = PINK

SPECIFICATIONS				
CONTACT CARRIER MATERIAL	NYLON or TPU			
CONTACT MATERIAL/PLATING	BRASS/GOLD			
HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED			
RATED CURRENT [A]	4.0 A			
RATED VOLTAGE [V]	250 V			
CONDUCTOR INSULATION MATERIAL	PVC			
NUMBER OF CONDUCTORS [AWG]	6x22 AWG			
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)			
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68			



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
50-69mm 70-100mm OVER 100mm	±3.0mm ±4.0mm

## NOTES:

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

Α	DRAWING RELEASE	CK	03/30/11	
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	Sensors and Automation Controls	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 turck.com	I 55441 7769 300 708 fax
MATERIAL			DATE 03/23/11	DESCRIPTION FKV 4.6-*/1	1 5 /NIDT	
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	DSGN	SCALE 1=.7	17.0 4.0 7 1	4.9/ NI I	
	DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV
FINISH SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	MILLIMETER [ INCH ]		TOPINION NO.	A	
		DO NOT SCALE THIS DRAWING		FILE: 777027449	SHEET	1 OF 1