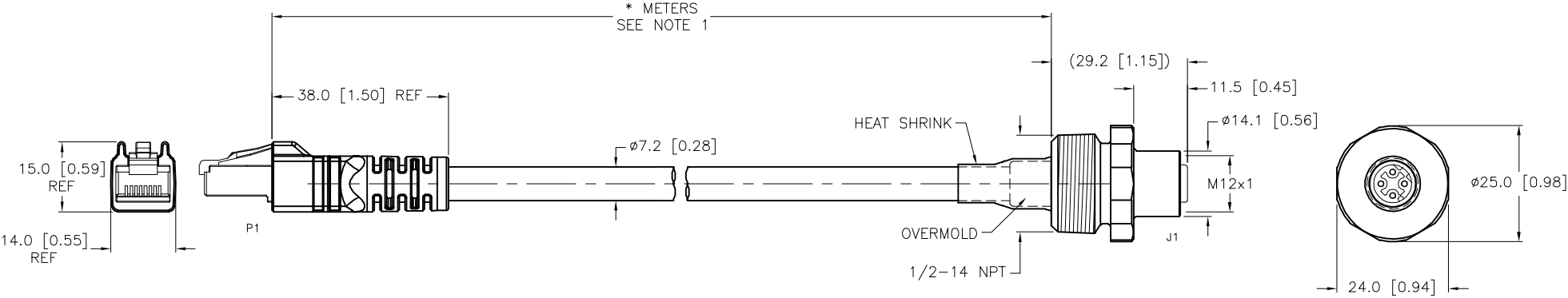


SPECIFICATIONS	
CONTACT CARRIER MATERIAL (P1)	POLYCARBONATE
CONTACT CARRIER MATERIAL (J1)	NYLON or TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING (J1)	BRASS/GOLD
HOUSING MATERIAL/FINISH (J1)	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	1.5 A
RATED VOLTAGE [V]	30 VAC/42 VDC
OUTER JACKET MATERIAL/COLOR	TPE/TEAL
CONDUCTOR INSULATION MATERIAL	FEP
NUMBER OF CONDUCTORS [AWG]	4x22 AWG, STRANDED
SHIELD (OVERALL)	ALUM.-POLYESTER FOIL & TINNED-COPPER BRAID
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68 (IP20:P1)

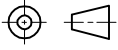


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

1. "\*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS					3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE 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 www.turck.us	
1. 2. 3. 4.							<b>TURCK</b>			
MATERIAL					DRFT KMY		DATE 02/10/12		DESCRIPTION	
SEE SPECIFICATIONS					APVD J.S.		SCALE 1=1.3		RJ45 FKDV 4.9T-4452-*M/14.5/NPT	
FINISH					UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [ INCH ]		B	
DO NOT SCALE THIS DRAWING					FILE: 777028669		SHEET 1 OF 1			

B	UPDATE CABLE TEMP RATING	NF	11/01/16	50815
REV	DESCRIPTION	BY	DATE	ECO NO.