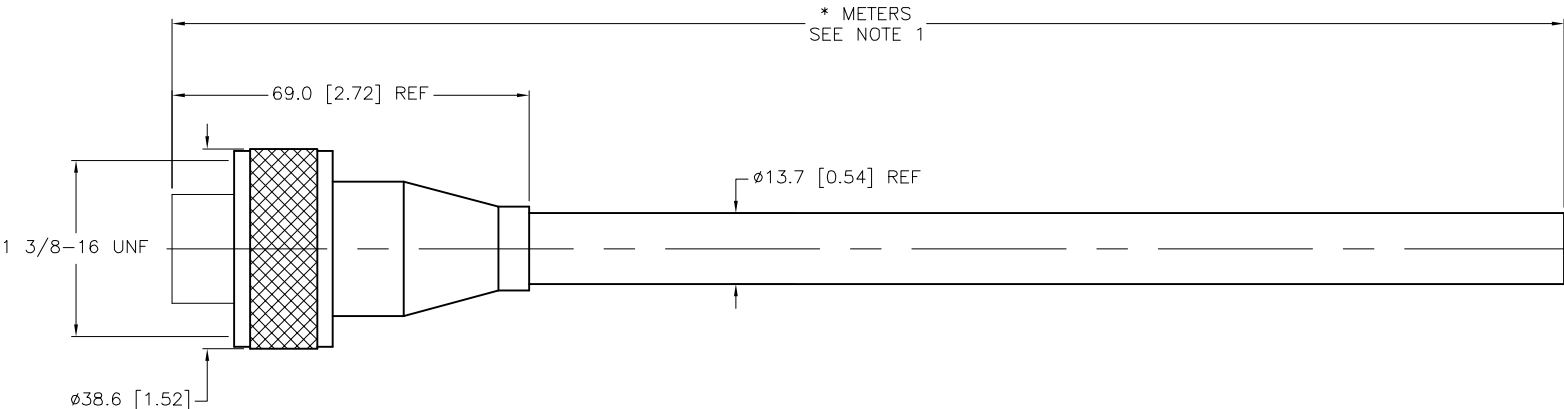


MALE END VIEW

1 = BLACK
2 = WHITE
3 = GREEN

SPECIFICATIONS	
CONTACT CARRIER MATERIAL	RUBBER
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	ALUMINUM/ANODIZED
RATED CURRENT [A]	18.0 A
RATED VOLTAGE [V]	600 V
OUTER JACKET MATERIAL/COLOR	RUBBER/BLACK
CONDUCTOR INSULATION MATERIAL	XLPE
NUMBER OF CONDUCTORS [AWG]	3x14 AWG
DRAIN/SHIELD	NONE
PROTECTION CLASS	IEC IP68
TEMPERATURE	-40°C TO +105°C (-40°F TO +221°F)



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. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/S600" DESIGNATES HEAVY DUTY RUBBER INSULATION MATERIAL.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION

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DRFT
APVD

JB
J

DATE
SCALE

11/24/03
1=1.5

MATERIAL
SEE SPECIFICATIONS

FINISH
SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us

DESCRIPTION
GYM 34-*M/S600

IDENTIFICATION NO.

REV
B

FILE: 777002730

SHEET 1 OF 1

B	UPDATE CABLE DIAMETER, SEE ECO	RWC	02/05/07	17143
REV	DESCRIPTION	BY	DATE	ECO NO.