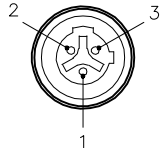
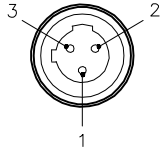
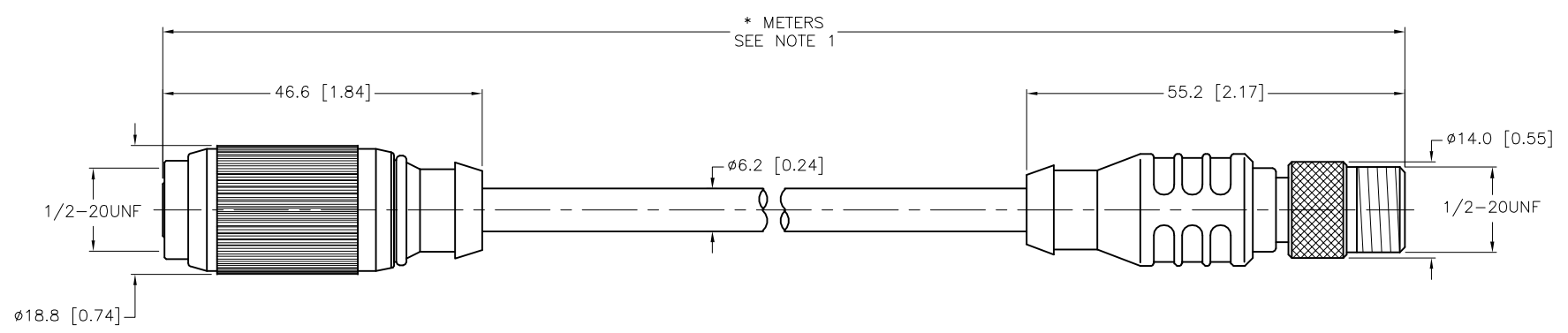


FEMALE END VIEW	MALE END VIEW	SPECIFICATIONS	
 1 = GREEN/YELLOW 2 = RED/BLACK 3 = RED/WHITE 	 1 = GREEN/YELLOW 2 = RED/BLACK 3 = RED/WHITE 	CONTACT CARRIER MATERIAL	NYLON OR TPU
		MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
		CONTACT MATERIAL/PLATING	BRASS/GOLD
		COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
		RATED CURRENT [A]	4.0 A
		RATED VOLTAGE [V]	250 V
		OUTER CABLE JACKET MATERIAL/COLOR	TPE/YELLOW
		CONDUCTOR INSULATION MATERIAL	PVC
		NUMBER OF CONDUCTORS [AWG]	3x18 AWG
		TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
		PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K



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:
- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 - "S1587" DESIGNATES WELDLIFE CABLE.
 - "/SV" DESIGNATES SPECIAL PACKAGING FOR VENDING MACHINES.
 - MAX. LENGTH FOR VENDING MACHINE: 4.0 METERS.

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

2. "S1587" DESIGNATES WELDLIFE CABLE.

3. "/SV" DESIGNATES SPECIAL PACKAGING FOR VENDING MACHINES.

4. MAX. LENGTH FOR VENDING MACHINE: 4.0 METERS.

RELATED DOCUMENTS

1.

2.

3.

4.

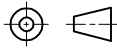
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT

DJW

DATE

10/01/07

APVD

SCALE

1 = 1.0

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

TURCK

DESCRIPTION

KBG 3T-*--SBE 3T/S1587/SV

IDENTIFICATION NO.

REV

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FILE: 777017130

SHEET 1 OF 1