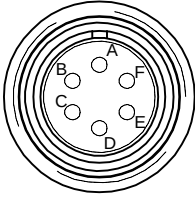


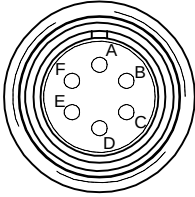
FEMALE END VIEW (J1)



A = BLACK
B = N/C
C = BLUE
D = N/C
E = WHITE
F = BROWN

CONNECTOR
TYPE/STYLE - 97-3108A
SHELL SIZE - 14S
INSERT ARRANGEMENT - 6S

MALE END VIEW (P1)

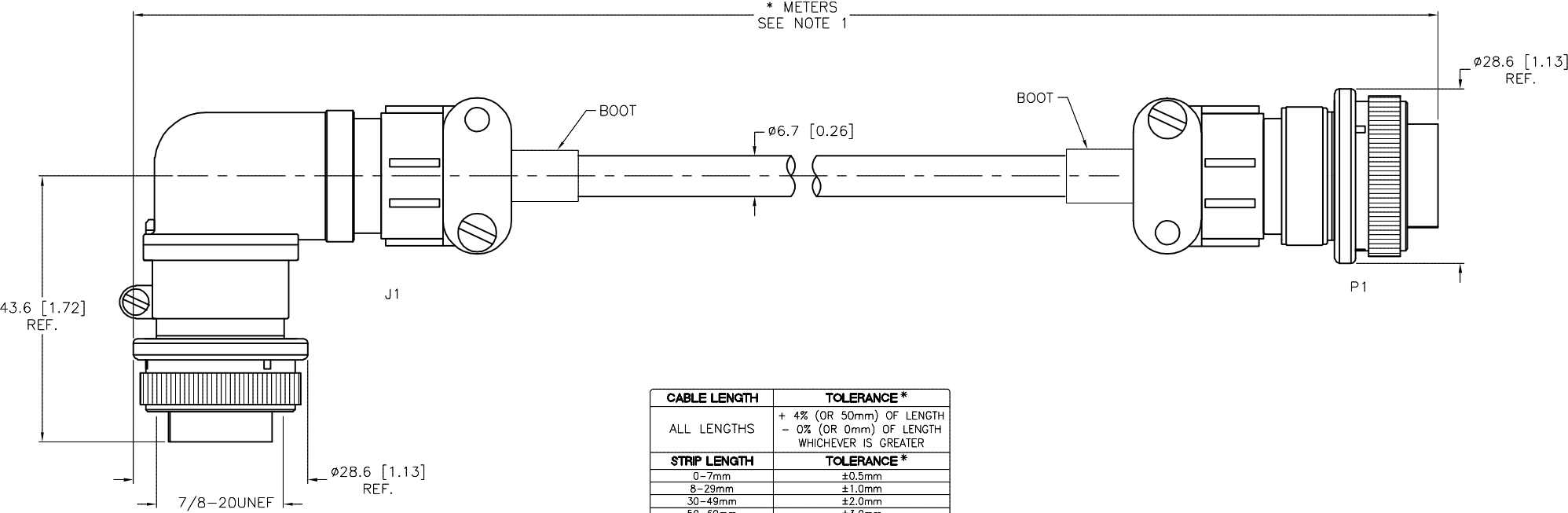


A = BLACK
B = N/C
C = BLUE
D = N/C
E = WHITE
F = BROWN

CONNECTOR
TYPE/STYLE - 97-3106A
SHELL SIZE - 14S
INSERT ARRANGEMENT - 6P

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NEOPRENE
CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
RATED CURRENT [A]	8.0 A
RATED VOLTAGE [V]	200 V
OUTER JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS	4X18 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
CONNECTOR TYPE	MIL-DTL-5015



* METERS
SEE NOTE 1

43.6 [1.72]
REF.

7/8-20UNEf

28.6 [1.13]
REF.

6.7 [0.26]

28.6 [1.13]
REF.

J1

P1

BOOT

BOOT

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 LENGTH.

RELATED DOCUMENTS

1.
2.
3.
4.

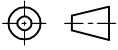
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



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DRFT ER

DATE 05/09/19

APVD E.S.

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

97-3108A-14S-6S-2515-* -97-3106A-14S-6P

IDENTIFICATION NO.

REV

B

FILE: 777043287

SHEET 1 OF 1

B	REMOVED HEAT SHRINK AND ADDED BOOT	ER	01/06/20	75530
REV	DESCRIPTION	BY	DATE	ECO NO.