

X = BLACK/GREEN

Y = BLACK/ORANGE

Z = WHITE/ORANGE

b = BLUE/ORANGE

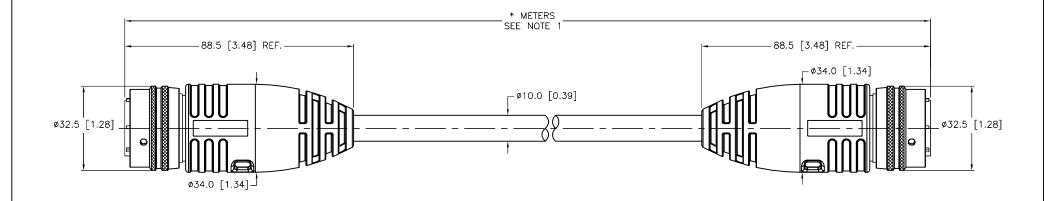
c = N/C

a = BROWN/ORANGE

A = BLUEB = WHITEC = BLACKD = BROWN/REDE = BLUE/RED F = WHITE/RED G = BLACK/REDH = BROWN/YELLOWJ = BLUE/YELLOWK = WHITE/YELLOW L = BLACK/YELLOW M = BROWN/GRAYN = BLUE/GRAYP = WHITÉ/GRAYR = BROWNS = BLACK/GRAYT = BROWN/GREEN U = BLUE/GREEN V = WHITÉ/GREENW = GREEN/YELLOW X = BLACK/GREENY = BLACK/ORANGEZ = WHITE/ORANGECONNECTOR a = BROWN/ORANGETYPE/STYLE - MS 3116M b = BLUE/ÓRANGE SHELL SIZE - 16 c = N/C

INSERT ARRANGEMENT - 26P

SPECIFICATIONS			
CONTACT CARRIER MATERIAL	NEOPRENE		
MOLDED HEAD MATERIAL/COLOR	PVC/BLACK		
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD		
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE		
MOLD SLEEVE	ALUMINUM/BLACK ANODIZED		
RATED CURRENT [A]	2.0 A		
RATED VOLTAGE [V]	300 V		
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW		
CONDUCTOR INSULATION MATERIAL	PVC		
NUMBER OF CONDUCTORS	25x22 AWG		
DRAIN/SHIELD	22 AWG DRAIN/ALUMINM FOIL SHIELD		
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)		
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67,IP68		
CONNECTOR TYPE	MIL-DTL-26482		



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:

CONNECTOR

TYPE/STYLE - MS 3116M

INSERT ARRANGEMENT - 26S

SHELL SIZE - 16

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

Е	UPDATE RATED CURRENT PER ECO	TR	09/19/19	75246
REV	DESCRIPTION	BY	DATE	ECO NO.

1. 2. 3. 4.	⊕ □		
MATERIAL			
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		
FINISH			
SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION		

3RD ANGLE

PROJECTION

RELATED DOCUMENTS

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FILE: 777011179

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

SHEET 1 OF 1

DATE 02/02/06 RWC SCALE 1=1.5 T.S.

UNIT OF MEASUREMENT

DO NOT SCALE THIS DRAWING

MS 3116M-16-26S-631-*-16-26P REV

SOURCE DRAWING - FOR REFERENCE ONLY

IDENTIFICATION NO. MILLIMETER [INCH]