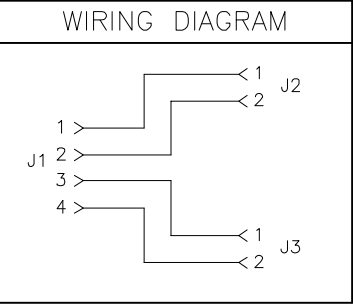
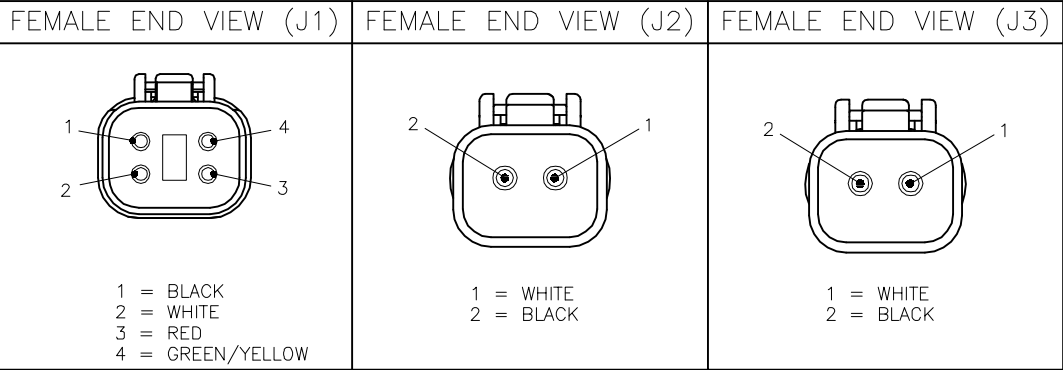
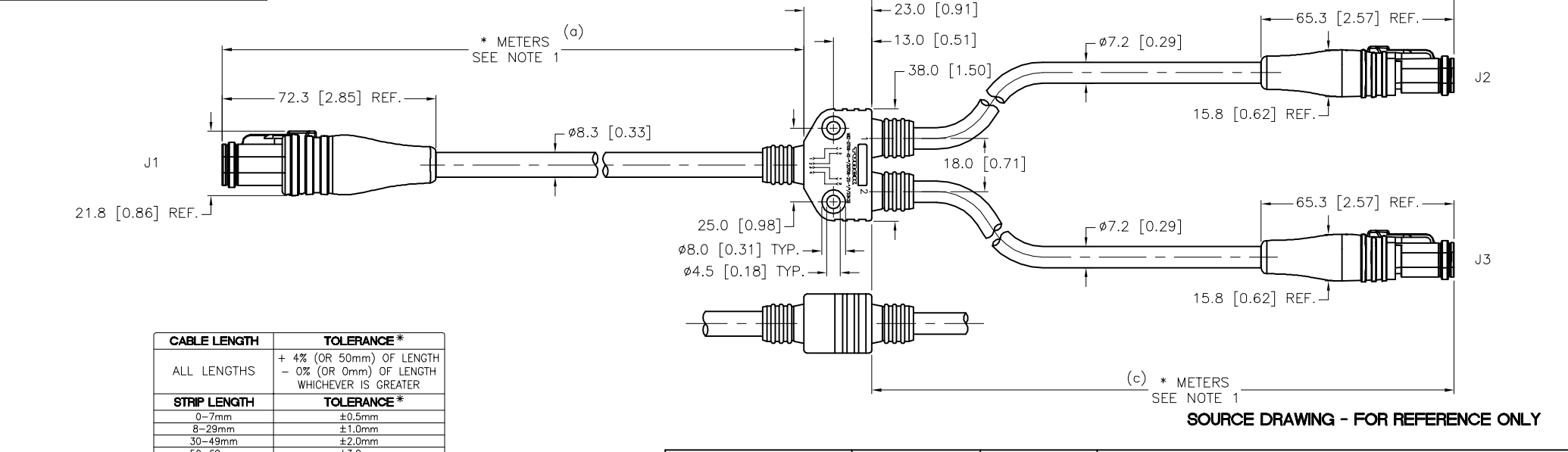




SPECIFICATIONS	
DEUTSCH CONNECTOR	DT06-4S-E008 (J1), DT06-2S-E008 (J2,J3)
DEUTSCH WEGELOCK	W4S (J1), W2S (J2,J3)
DEUTSCH TERMINALS	0462-201-16141 (J1-J3)
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	4x18 AWG (J1) 2x18 AWG (J2,J3)
TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	IP67



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.
 - "/S3425" DESIGNATES SPECIAL SERIES WIRED SPLITTER.

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.							
MATERIAL SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT	RDS	DATE 07/18/18	DESCRIPTION (a) (b) (c)
				APVD		SCALE 1=2.0	VB2-DT06-4S-*/2DT06-2S-*/S3425
FINISH SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.
				DO NOT SCALE THIS DRAWING			REV E
				FILE: 777039317			
				SHEET 1 OF 1			

E	UPDATED J1 PINOUT	AS	11/19/25	81523
REV	DESCRIPTION	BY	DATE	ECO NO.