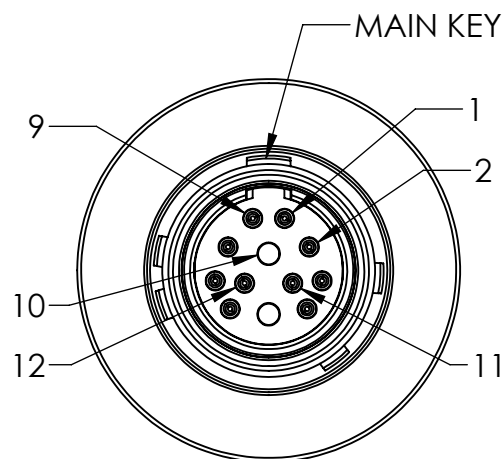


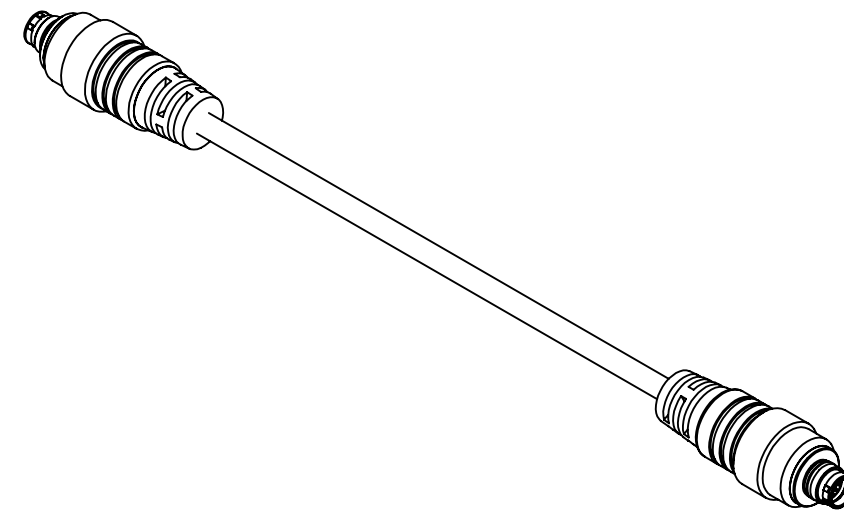
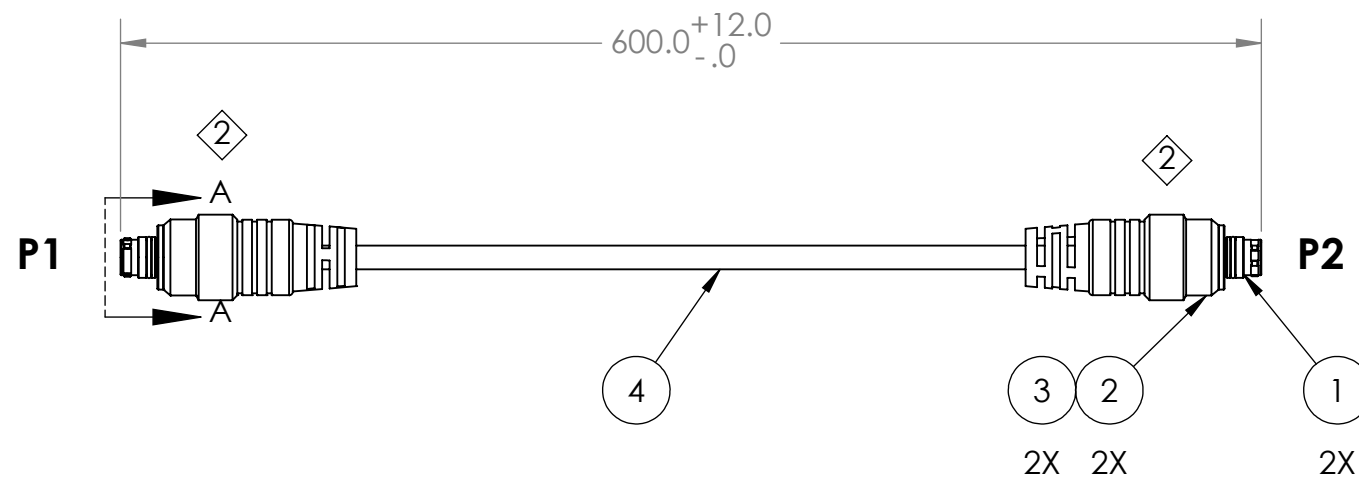
TABLE 1: WIRE RUN		
P1	WIRE COLOR	P2
1	WHITE	1
2	RED	2
5	BLACK	5
9	GREEN	9
SHELL	SHIELD	SHELL

2

REVISIONS			
REV.	DESCRIPTION	DATE	ENG
A	INITIAL RELEASE	5/12/2023	MOB



SECTION A-A  
P1 & P2 PINOUT  
SCALE 4 : 1



BILL OF MATERIALS			
ITEM NO.	PART NO.	QTY	NAME/DESCRIPTION
1	A10WAM-P12XM0-0000	2	ODU CIRC. CONN., PLUG, 12 POS., PIN CONTACTS
2	BE-04	2	BANDING CLAMP
3	YS34-0144 / YS34-0145	2	ODU CONNECTOR OVER-MOLD, BLACK
4	246C-V04A	600"	AWG 24, 6C, PVC JACKET, SHIELDED, .197 IN. DIA., BLACK MATTE

- NOTES:
1. WIRING SHALL BE DONE IN ACCORDANCE WITH TABLE 1 WIRE RUN LIST.
  2. CUT UNUSED WIRES FLUSH WITH CABLE JACKET. PLACE SHRINK TUBE OVER UNUSED PINS.
  3. PACKAGING: BULK PACKAGE.  
1. PACKAGING SHALL BE MARKED PER SN-STD-LBL.
  4. SOLDERING: IAW IPC-J-STD-001 CLASS 2 AS APPLICABLE
  5. ASSEMBLY TO BE 100% TESTED FOR SHORTS, AND CONTINUITY.
  6. MANUFACTURE AND INSPECT IAW IPC/WHMA A-620 CLASS 2.

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN: INCHES  
 TOLERANCES: .XX: ± 0.03  
 .XXX: ± 0.005  
 ANGULAR: .X°: 1°  
 .XX°: 0.5°  
 BREAK EDGES: .005 - .020  
 FILLETS: .005 - .020  
 SURFACE FINISH:  
 GEOMETRIC TOLERANCING  
 PER: ASME Y14.5 -2009  
 MATERIAL: SEE DRAWING NOTES  
 FINISH: SEE DRAWING NOTES  
 DO NOT SCALE DRAWING

NAME	DATE
DRAWN MOB	5/12/2023
CHECKED RB	5/12/2023
COMMENTS:	
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<b>CAGE CODE: 1HJX9</b>	

REF. NUMBER: SN1010



TITLE:  
**DUAL ODU CABLE, SUB-ASSEMBLY, J1/J2 KDU, 50FT**

SIZE	DWG. NO.	REV
<b>B</b>	<b>SN-2009-J-50</b>	<b>A</b>

SCALE: NA WEIGHT: SHEET 1 OF 1