

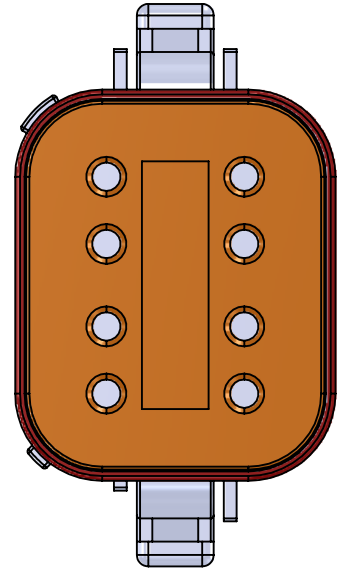
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3

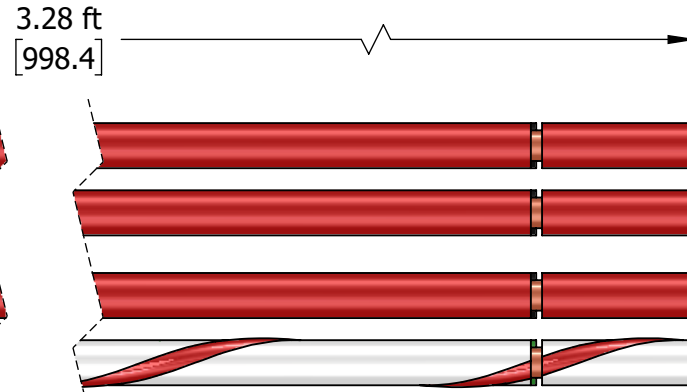
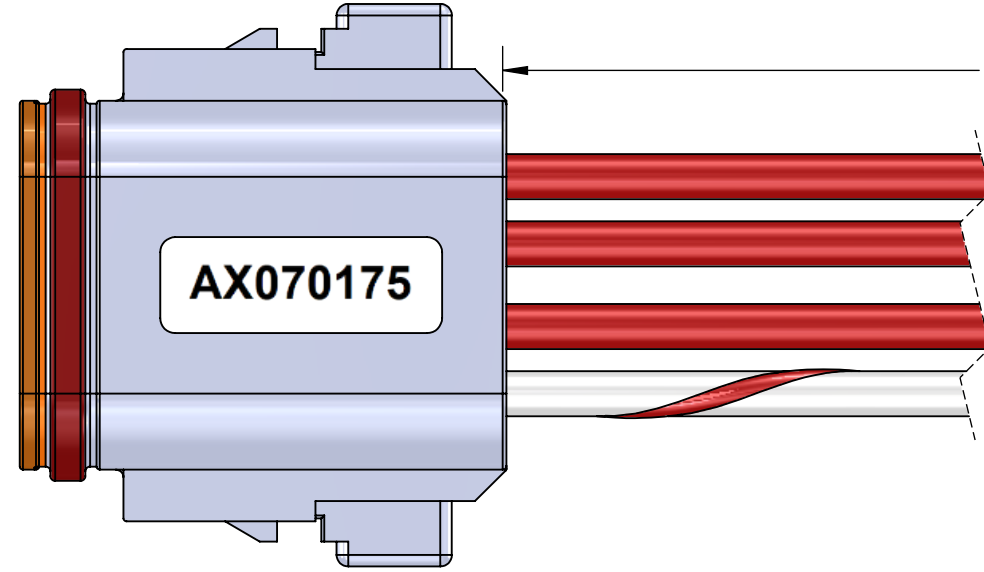
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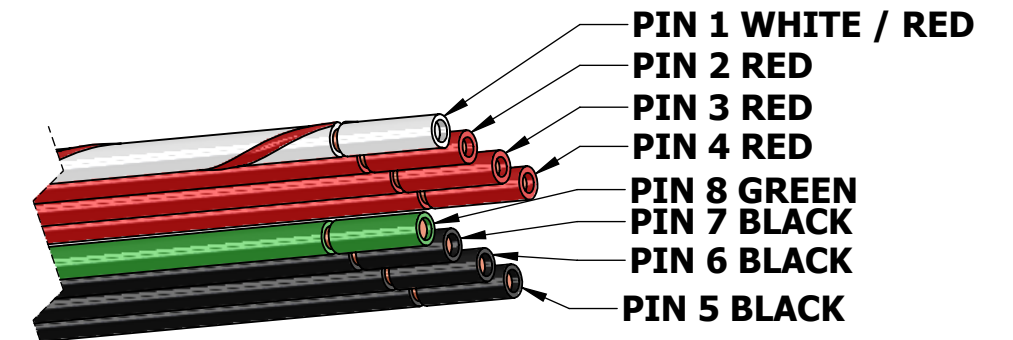
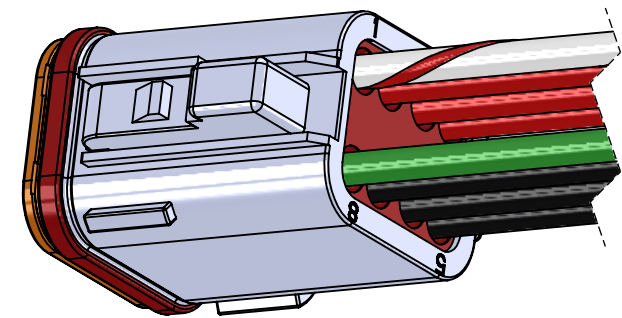
REVISION HISTORY				
REV.	DESCRIPTION	DATE	DRAWN	APPROVED
P1-D1	INITIAL RELEASED	2026-05-20	JA	GDV
A	PRODUCTION RELEASE	2026-05-26	JA	GDV



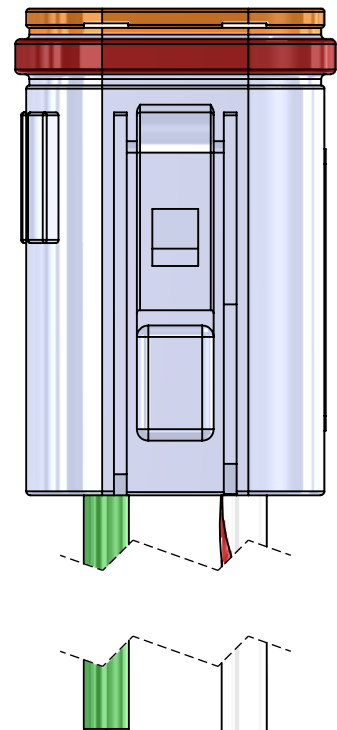
**TE Deutsch DT06-08SA  
receptacle.  
Mates with DT13-08PA.**



**14 AWG wires  
(x8)**



- PIN 1 WHITE / RED**
- PIN 2 RED**
- PIN 3 RED**
- PIN 4 RED**
- PIN 8 GREEN**
- PIN 7 BLACK**
- PIN 6 BLACK**
- PIN 5 BLACK**



CONNECTOR WIRE ARRANGEMENT		
PIN #	SIGNAL	WIRE COLOUR
1	48V OUT	WHITE/RED
2	VIN +	RED
3	VIN +	RED
4	VIN+	RED
5	VIN -	BLACK
6	VIN -	BLACK
7	VIN -	BLACK
8	GROUND	GREEN

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CANADA L5T2E3  
905-602-9270

MATERIAL	N/A	DRAWN	JA	DATE	2026-05-20	TITLE: 1m Wire Harness for AX082210							
FINISH	N/A	QA	AW	DATE	2026-05-22	DWG REV	D1	DWG NO	AX070175-MD	PART REV	A		
THIRD ANGLE PROJECTION		TOOL	SOLIDWORKS	APPROVED	GDV	DATE	2026-05-22	SCALE	2:1	PART NO	AX070175	SHEET	SHEET 1 OF 1

4

3

2

1

B

B

A

A