TABLE 1: WIRE RUN LIST					
P1	WIRE COLORS				
1	BLACK, SHIELD*				
2	N/C				
3	WHITE				

*PIN 1 ATTACHED TO BLACK WIRE AND CABLE SHIELD

TABLE 2: CABLE LENGTH							
PART NUMBER	"-XX" DIMENSION (INCHES)	TOLERANCE (INCHES)					
SN-07006B0045N-01	12	+1.0", -0.0"					
SN-07006B0045N-02	24	+2.0", -0.0"					
SN-07006B0045N-03	36	+2.0", -0.0"					
SN-07006B0045N-04	48	+2.0", -0.0"					
SN-07006B0045N-05	60	+2.0", -0.0"					
SN-07006B0045N-06	72	+4.0", -0.0"					
SN-07006B0045N-07	84	+4.0", -0.0"					
SN-07006B0045N-08	96	+4.0", -0.0"					
SN-07006B0045N-09	108	+4.0", -0.0"					
SN-07006B0045N-10	120	+4.0", -0.0"					
SN-07006B0045N-11	132	+6.0", -0.0"					
SN-07006B0045N-12	144	+6.0", -0.0"					
SN-07006B0045N-14	168	+6.0", -0.0"					

PIN 3
DETAIL A PIN LAYOUT P1 SCALE 2 : 1



2

DESCRIPTION

RELEASED

REV

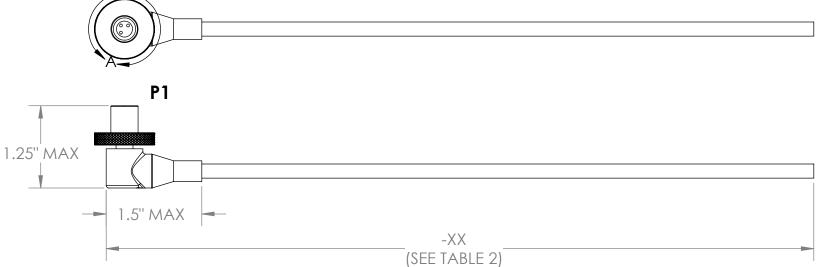
REVISIONS

DATE

08/14/2024

ENG

CWA



BILL OF MATERIALS							
ITEM NO.	PART NO	QTY	NAME/DESCRIPTION				
1	07006B0035	1	CONNECTOR, DAGR POWER				
2	07006B0036	1	SPINNER, DAGR POWER				
3	M3432-02LHE(2/20)SJ0250	-XX	CABLE, SHIELDED TWISTED PAIR				

				REF.	NUN	ABER:	SN	0642	
UNLESS OTHERWISE SPECIFIED:		NAME	DATE		e ₁	iooluNet	DESIGN	DINO	
DIMENSIONS ARE IN: INCHES	DRAWN	CWA	04/04/2024		ЭL	phiduci	MANUFA		
TOLERANCES: .XX: ± 0.03 .XXX: ± 0.005 ANGULAR: .X*: 1* .XX*: 0.5* BREAK EDGES: .005020 FILLETS: .005020 SUFACE FINISH:	CHECKED	MOB	04/04/2024	TITLE:					
	COMMENTS:	COMMENTS:			CABLE ASSEMBLY, PIGTAIL, DAGR POWER, VARIABLE LENGTH				
GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION			SIZE	ZE DWG. NO.				REV
MATERIAL: SEE DRAWING NOTES	IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC.		В	Α					
FINISH: SEE DRAWING NOTES IS PROHIBITED.								`	
DO NOT SCALE DRAWING	CAGE CO	ODE: 1	HJX9	SCAI	E: NA	WEIGHT:		SHEE	T 1 OF 1

NOTES:

- 1. WIRING SHALL BE DONE IN ACCORDANCE WITH TABLE 1 WIRE RUN LIST.
- 2. PACKAGING REQUIREMENTS:
 - A. EACH COMPLETED ASSEMBLY SHALL BE PACKAGED IN A ZIP POLYBAG.
 - B. CONNECTOR(S) SHALL BE PACKAGED TO PREVENT DAMAGE DURING SHIPPING. BUBBLE WRAP OR PROTECTIVE COVER MUST BE USED.
 - C. POLYBAG SHALL BE MARKED WITH SUPPLYNET LOGO, PRODUCT QR CODE, PART NUMBER, CAGE CODE, AND LOT NO, PER SN-STD-LBL REQUIREMENTS.
- 3. WORKMANSHIP REQUIREMENTS:
 - A. MANUFACTURE TO IAW/WHMA A-620 CLASS 2 REQUIREMENTS.
 - B. SOLDERING SHALL BE COMPLIANT WITH IAW J-STD-001 AS APPLICABLE.
 - C. CONNECTOR(S) AND WIRE SHALL BE FREE FROM ANY SCRATCHES, CHIPS, AND DEFECTS.
- 4. INSPECTION REQUIREMENTS:
 - A. EACH COMPLETED ASSEMBLY TO BE 100% TESTED FOR SHORTS, CONTINUITY, AND JACKET RESISTANCE (250V @100MOHM MIN.)
 - B. INSPECT TO IPC/WHMA A-620 CLASS 2 REQUIREMENTS.

8 7 6 5

2