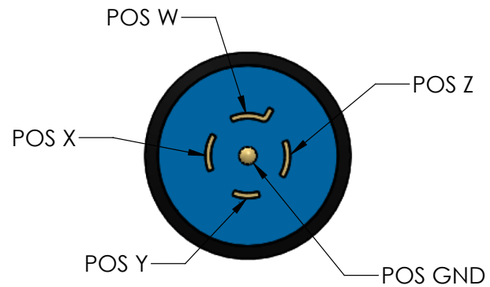
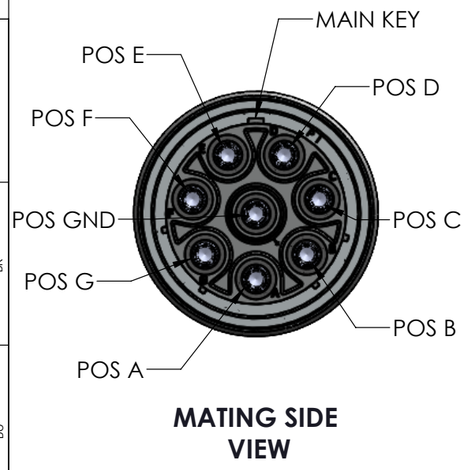
DWG. NO.
S100991

REVISIONS				
REV.	DESCRIPTION	DATE	BY	APPROVED
-	INITIAL RELEASE PER CO-0194890	7/18/2023	LR	EB

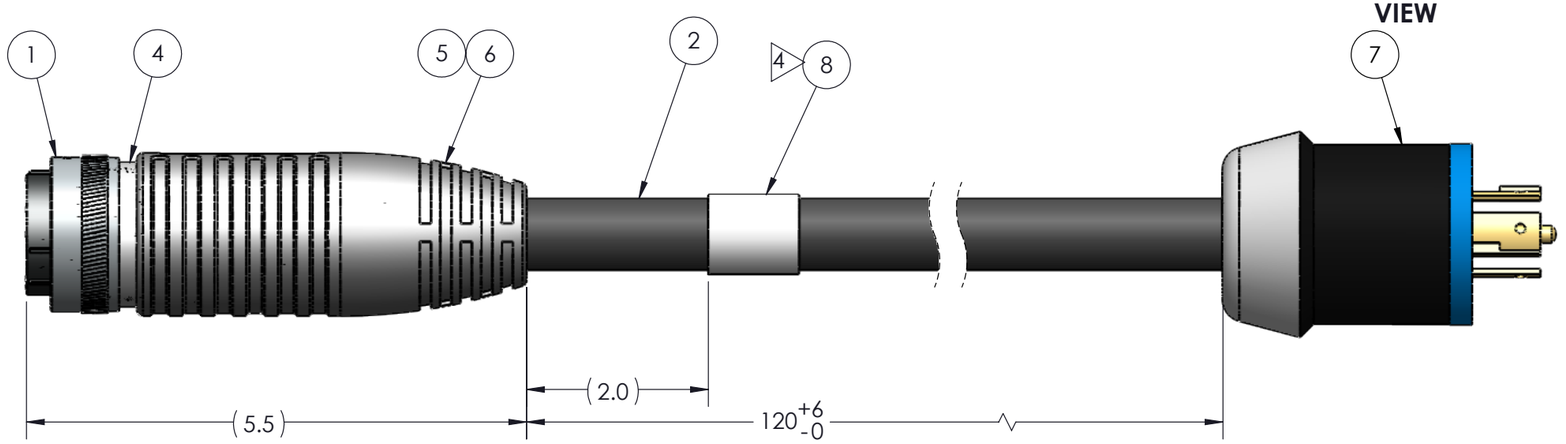
DELTA	CABLE WIRING DIAGRAM			
	UTG6248SNR		L21-20P	
CIRCUIT	POS	WIRE	WIRE	POS
240V CIRCUIT #1	A	BLACK	BLACK	X
240V CIRCUIT #3	F	BLACK		
240V CIRCUIT #2	B	WHITE	WHITE	Y
240V CIRCUIT #1	E	WHITE		
240V CIRCUIT #3	C	RED	RED	Z
240V CIRCUIT #2	D	RED		
N/A	G	N/A(CONTACT FILLED)	N/A	W
PROTECTIVE EARTH	GND	GREEN	GREEN	GND



MATING SIDE VIEW



MATING SIDE VIEW



NOTES:
1. WORKMANSHIP STANDARDS AND INSPECTION CRITERIA ARE IN ACCORDANCE WITH IPC/WHMA-A-620 CLASS-2.

2. INSPECTION REQUIREMENTS 100% AFTER ASSEMBLY:
   2.1 VISUAL
   2.2 ALL CIRCUITS CONTINUITY, SHORTS & OPENS.
   2.3 ON EACH PRODUCTION UNIT PERFORM DWV (HI-POT) TEST 1500VAC OR 2100VDC.

3. DIMENSIONAL INSPECTION PER AQL.

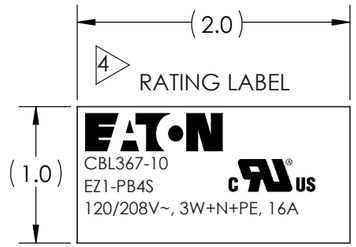
4 FOR LABELING, SEE LABEL INFO. USE WRAP AROUND LABEL (NO FLAG) AT INDICATED LOCATION AROUND THE CABLE. THE LABEL WILL CONTAIN EATON LOGO, CABLE MODEL NUMBER, REGULATORY MODEL NUMBER, INPUT VOLTAGE/CURRENT RATING (LETTER POINT SIZE: 9) AND UL RECOGNIZED MARK 5mm MIN HEIGHT.

5. PACKAGE MUST BE MARKED PER DPD-PDU42106 SPEC LATEST REVISION.

6. EACH CORDSET SHALL BE INDIVIDUALLY WRAPPED IN A LARGE BUBBLE BAG. CABLE ASSEMBLIES SHALL BE PACKAGED WITH TWO PER BOX. EACH BOX WILL HAVE DIMENSIONS OF 17" X 17" X 5".

7. ALL MATERIALS ARE RoHS AND UL COMPLIANT.

8. CORDSET QUALIFICATIONS:
   - UL 817 (UL FILE NUMBER: E529492)
   - CSA C22.2 No. 21



ITEM NO.	DESCRIPTION	QTY.	UM
9	PRIMER	A/R	GL
8	LABEL WRAPTOR 3.75" X 2"	1	EA
7	CONECTOR L21-20P	1	EA
6	OVERMOLD MATERIAL	A/R	LB
5	P22 PTYPE SLEEVE	3	EA
4	BACKSHELL UTG	1	EA
3	FEMALE POWER CONTACT	8	EA
2	CABLE 10/4 SOOW UL,CSA, 90C, 600V	A/R	FT
1	UTG6248SNR 8 POS UTG CONNECTOR	1	EA

PART LIST / BILL OF MATERIALS

CLIENT DOCUMENT APPROVAL		
X	OPTION	SIGNATURE & DATE:
	REVIEWED NO EXCEPTIONS	
	REVIEWED EXCEPTIONS NOTED	
	REVISE & RESUBMIT	COMPANY NAME:
	REJECTED	

THE SIGNATURE ABOVE INDICATES THE CLIENT'S AUTHORIZED REPRESENTATIVE HAS REVIEWED, UNDERSTANDS AND CONCURS WITH THE REQUIREMENTS DEFINED HEREIN (I.E., DRAWINGS,SPECIFICATION, TEST REPORT, ETC.). IF THE TECHNICAL DOCUMENTATION IS A PRODUCT DRAWING AND NO SIGNATURE IS PROVIDED, THE PLACEMENT OF A PURCHASE ORDER BY THE CLIENT IS CONSIDERED DRAWING ACCEPTANCE.

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCE:
.X = ± 0.1 .XX = ± 0.01 .XXX = 0.005
ANGLE TOLERANCE: ± 2°
BREAK EDGE: 0.015 MAX
FILLET RADII: R0.015 MAX

INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M-2009

THIRD ANGLE PROJECTION

CONTRACT NO.

DRAWN BY	DATE
LR	7/6/2023
CHECKED BY	DATE
EB	7/6/2023
APPROVED BY	DATE
AR	7/6/2023

REFERENCE DWGS:
DPD-PDU42106

EATON
Powering Business Worldwide
1740 COMMERCE WAY, PASO ROBLES, CA 93446

PART NO.: CBL367-10

DESCRIPTION: CABLE ASSY UNIV L21-20P 10FT UL

SIZE	CAGE CODE	DWG. NO.	REV
B	09922	S100991	-

SCALE: NONE | SHT 1 OF 1

SOLIDWORKS

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