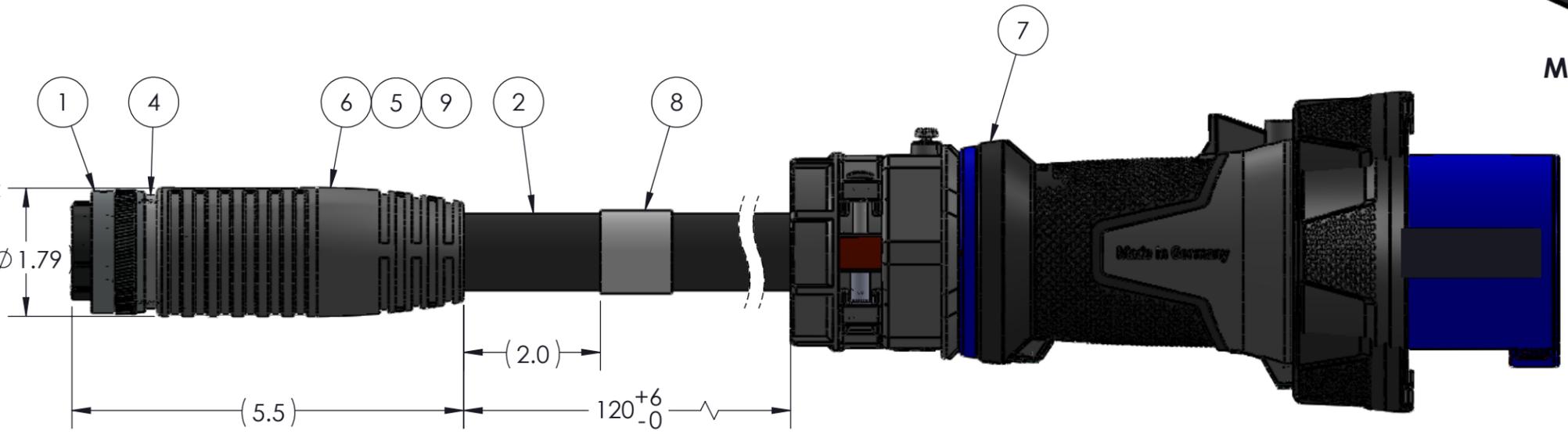
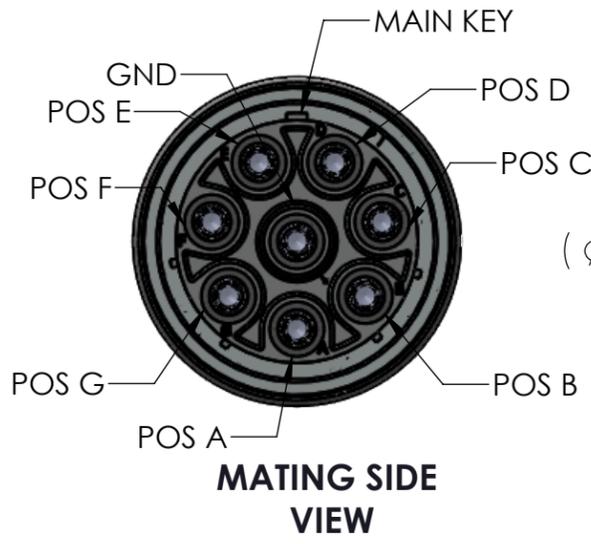
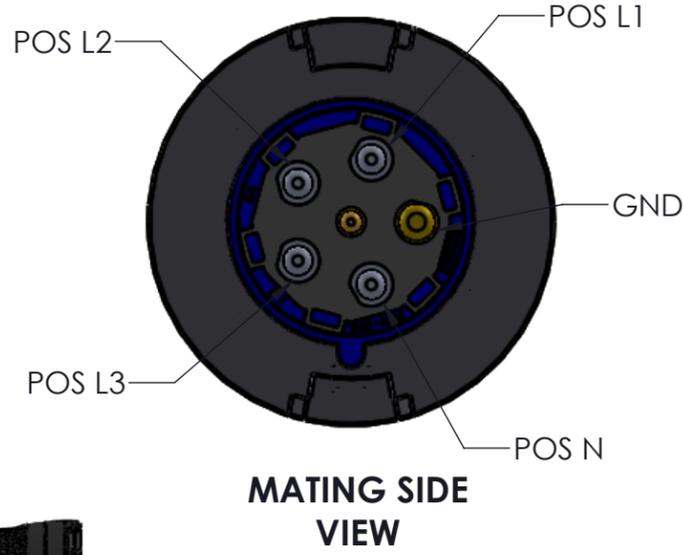


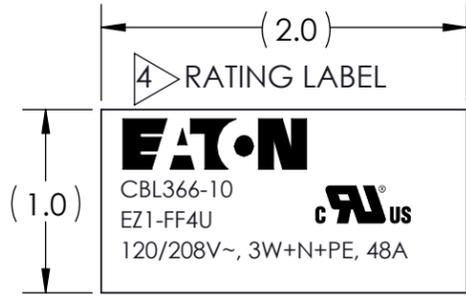
REVISIONS				
REV.	DESCRIPTION	DATE	BY	APPROVED
A	INITIAL RELEASE PER INITIAL RELEASE PER CO-0190830	3/6/2023	LR	EB

DELTA	CABLE WIRING DIAGRAM			
	UTSG6248SP1B		560P9W	
CIRCUIT	POS	WIRE	WIRE	POS
240V CIRCUIT #1	A	BLACK	BLACK	L1
240V CIRCUIT #3	F	BLACK		
240V CIRCUIT #2	B	WHITE	WHITE	L2
240V CIRCUIT #1	E	WHITE		
240V CIRCUIT #3	C	RED	RED	L3
240V CIRCUIT #2	D	RED		
N/A	N/A	N/A	N/A	N
PROTECTIVE EARTH	G	GREEN	GREEN	PE
PROTECTIVE EARTH	GND	GREEN		



- NOTES:
- WORKMANSHIP STANDARDS AND INSPECTION CRITERIA ARE IN ACCORDANCE WITH IPC/WHMA-A-620 CLASS-2.
  - INSPECTION REQUIREMENTS 100% AFTER ASSEMBLY:
    - VISUAL
    - ALL CIRCUITS CONTINUITY, SHORTS & OPENS.
    - ON EACH PRODUCTION UNIT PERFORM DWV (HI-POT) TEST 1500 VAC OR 2100 VDC.
  - DIMENSIONAL INSPECTION PER AQL.

- PACKAGE MUST BE MARKED PER LATEST REVISION OF CUSTOMER SPEC DPD-PDU42106.
- 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".
- ALL MATERIALS ARE ROHS AND UL COMPLIANT.
- CORDSET QUALIFICATIONS:
  - UL 817 (UL FILE NUMBER: E529492)
  - CSA C22.2 No. 21



ITEM NO.	DESCRIPTION	QTY.	UM
9	PRIMER	A/R	GL
8	WRAP AROUND LABEL 6" X 2"	1	EA
7	CONNECTOR 460P9W	1	EA
6	OVERMOLD MATERIAL	A/R	LB
5	P38 PTYPE SLEEVE	3	EA
4	BACKSHELL UTG	1	EA
3	FEMALE POWER CONTACT	8	EA
2	CABLE 6/4 W TYPE 2000V UL LISTED	A/R	FT
1	UTG6248SNR 8 POS UTG CONNECTOR	1	EA

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.

CLIENT DOCUMENT APPROVAL		SIGNATURE & DATE:
<input checked="" type="checkbox"/>	OPTION	
<input type="checkbox"/>	REVIEWED NO EXCEPTIONS	
<input type="checkbox"/>	REVIEWED EXCEPTIONS NOTED	
<input type="checkbox"/>	REVISE & RESUBMIT	
<input type="checkbox"/>	REJECTED	
		COMPANY NAME:

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

CONTRACT NO. \_\_\_\_\_

DRAWN BY: LR DATE: 3/6/2023

CHECKED BY: EB DATE: 3/6/2023

APPROVED BY: AR DATE: 3/6/2023

REFERENCE DWGS: DPD-PDU42106

THIRD ANGLE PROJECTION

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

PART NO.: CBL366-10

DESCRIPTION: CABLE ASSY UNIV 560P9W 10FT UL

SIZE B CAGE CODE 09922 DWG. NO. S100984 REV A

SCALE: NONE SHT 1 OF 1

THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL AND MAY NOT BE DISCLOSED WITHOUT WRITTEN CONSENT FROM EATON LTD.  
 CLASSIFICATION NO-JC-RQ  
 JURISDICTION DR  
 COUNTRY DO  
 THIS DRAWING IS A CONTROLLED DOCUMENT FOR EATON INTERCONNECT IT IS SUBJECT TO CHANGE WITHOUT NOTIFICATION. CONTACT THE DOCUMENT CONTROL CENTER FOR THE LATEST REVISION.