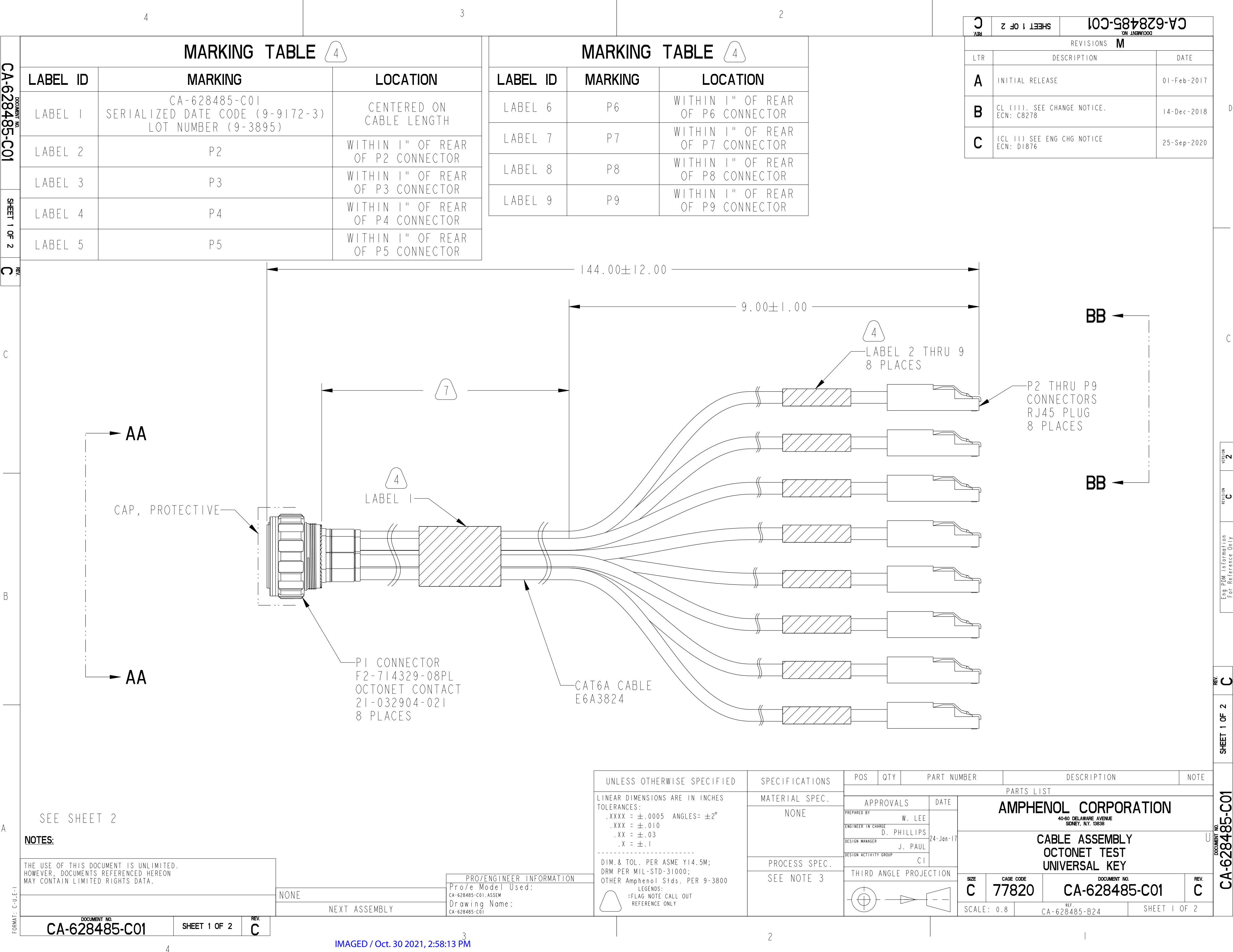




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ELECTRICAL TESTS

DESCRIPTION	REQUIREMENT
PINOUT/CONTINUITY	PER WIRING TABLE
INSULATION RESISTANCE	500VDC FOR 5 SEC 200 MEGOHMS MIN
DIELECTRIC WITHSTANDING VOLTAGE	500 VAC TEST VOLTAGE FOR 60 SEC. 1mA MAX LEAKAGE CURRENT

SEE DETAIL A

VIEW AT AA-AA
SCALE 2.500

DETAIL A

SCALE 6.000

VIEW AT BB-BB

SCALE 4.000

8. CABLE ASSEMBLIES SHALL BE SHIPPED COILED IN ANTISTATIC BAGS WITH DESICCANT.

7. CABLE TIE INDICATED LENGTH EVERY 4-6 INCHES USING ZIP TIES (NOT SHOWN).

6. CABLE ASSEMBLY SHALL BE ASSEMBLED, TESTED, AND INSPECTED IAW IPC/WHMA-A-620, CLASS 3.

5. CABLE ASSEMBLY SHALL BE WIRED IAW WIRING TABLE.

4. MARK INDICATED LABEL PER MARKING TABLE.

3. PROCESS SPEC: 9-9172-3, 9-3895

2. MARK ANTISTATIC BAG WITH "AMPHENOL", PART NUMBER, SERIALIZED DATE CODE (9-9172-3), & LOT NUMBER (9-3895).

EXAMPLE:
AMPHENOL CA-628485-C01 1712 1712001

1. CABLE ASSEMBLY SHALL BE TESTED PER ELECTRICAL TESTS TABLE.

NOTES:

THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.

WIRING TABLE

P1 CAVITY	P() CONNECTOR
A-1	P2-1
A-2	P2-2
A-3	P2-3
A-4	P2-6
A-5	P2-4
A-6	P2-5
A-7	P2-7
A-8	P2-8
B-1	P3-1
B-2	P3-2
B-3	P3-3
B-4	P3-6
B-5	P3-4
B-6	P3-5
B-7	P3-7
B-8	P3-8
C-1	P4-1
C-2	P4-2
C-3	P4-3
C-4	P4-6
C-5	P4-4
C-6	P4-5
C-7	P4-7
C-8	P4-8
D-1	P5-1
D-2	P5-2
D-3	P5-3
D-4	P5-6
D-5	P5-4
D-6	P5-5
D-7	P5-7
D-8	P5-8

WIRING TABLE

P1 CAVITY	P() CONNECTOR
E-1	P6-1
E-2	P6-2
E-3	P6-3
E-4	P6-6
E-5	P6-4
E-6	P6-5
E-7	P6-7
E-8	P6-8
F-1	P7-1
F-2	P7-2
F-3	P7-3
F-4	P7-6
F-5	P7-4
F-6	P7-5
F-7	P7-7
F-8	P7-8
G-1	P8-1
G-2	P8-2
G-3	P8-3
G-4	P8-6
G-5	P8-4
G-6	P8-5
G-7	P8-7
G-8	P8-8
H-1	P9-1
H-2	P9-2
H-3	P9-3
H-4	P9-6
H-5	P9-4
H-6	P9-5
H-7	P9-7
H-8	P9-8

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SIZE C

CAGE CODE 77820

DOCUMENT NO. CA-628485-C01

REV. C

SCALE: 2.0

REF: CA-628485-B24

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Mouser Electronics

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