**EMC Lab Packout List**

**Project:**

**Part Number:**

**Revision:**

**Engineer:**

**Testing Date:**

**Product**

Device Under Test (DUTs)

Any cables that may connect to the device. Ensure they are 20+ ft long and closely represent the end-use.

**Tools**

6-in-1 Screwdriver

Small Phillips Screwdriver

Small Flat-Head Screwdriver

Metric Allen Wrenches

Imperial Allen Wrenches

Wire Cutters

Wire Strippers

Solder

Flux

Solder Braid

Pliers

Box Cutter/Scissors

ESD Tweezers

Zip Ties

Flashlight

X-Acto Knife

Sealed-Edge Wipes

IPA Bottle

Aluminum Tape

Electrical Tape

Measuring Tape

Drill

Drill Bits

Pens, Sharpies

Latex/Nitrile Glove

**Equipment****, Cables, and Connectors**

Oscilloscope

Scope Probes, Current Probe

Power Supply

Function/Pulse Generator

Handheld Multimeter

Thermal Camera

Laptop, Mouse, Charger

BNC Cables

BNC to Alligator Clip Cables

BNC Splitters

NEMA-15 AC Power Cables

NEMA-15 to Banana Jack Cable (Conducted Immunity DC Adapter Cable)

**Project Specific Materials/Tooling**

Binder full of empty test plan sheets (~30)

1. **REVISION HISTORY**

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| --- | --- | --- | --- |
| **Revision** | **Description** | **Author** | **Date** |
| 01 | Initial Release | J. Petrilli | 05/14/2024 |
|  |  |  |  |