**Power-HAT PCB Assembly**

Electrostatic-sensitive device

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**Item NO.** | **Part Number** | **Description** | **QTY.**
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1 | OND-1900254** | PI-4 STANDARD BASE MOULDING | 1
2 | OND-1900262** | PI-4 POWER HAT UPPER MOULDING | 1
3 | OND-1900264-01 | PI-4 LED MOULDING | 1
4 | OND-1900263** | PI-4 BUTTON MOULDING | 1
5 | OND-1900253-01 | PI-4 POWER BUTTON FOAM PAD | 1
6 | OND-1900170-01 | TECHNI-3 FOAM RUBBER FOOT | 4
7 | P-190031-01 | POWER-HAT PCB ASSEMBLY INC. FAN BRACKET | 1

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**NOTES**

1. GENERAL BEND ANGLE SHALL BE 1” UNLESS OTHERWISE STATED.
2. PRODUCT SHOULD NOT HAVE WELD LINES OR FLOW LINES.
3. PRODUCT SHOULD NOT HAVE STRIPED OR AVOID HAZAR.
4. HEIGHT OF BUMPS SHOULD BE LESS THAN 5.16MM.
5. THE PART NUMBER SHOULD BE ENGRAVED ON A CORNER LETTERING, THE TYPE OF WHICH IS OPTIONAL.
6. GRASS SHOULD BE REMOVED COMpletely.
7. MATERIAL MOUNT IS TRUE AT SPECIFIED LINES.
8. DEPARTMENT OF DEFENSE PROCEDURE PREPARATION LINES ARE NOTED TO CLARIFY THE DRAWING.
9. VESSEL INSPECTION DETAIL LINES AC COMPANY SAMPLES SUSPENDED FOR APPROVAL.
10. PARTS MUST BE UNOPENED PACKED TO AVOID DAMAGE IN SHIPMENT.

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**REFERENCES**

1. ASME-1:2016 - A2080
2. PREPROCESSING PREPARATION EX-110 RD
3. ABS
4. LIGHT SIECO knife EX-110 RD
5. THIRD

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**RoHS Compliant:** Parts on this document must comply with the requirements and procedures specified in the RoHS compliant handbook - www.rohs.gov.uk