

Technical Requirements for

PUNCHER, PAPER, HEAVY DUTY

PRODUCT SPECIFICATIONS

- Punching Capacity: 30 sheets of 70gsm Multipurpose Paper
- With two hole guide
- Diameter of Hole: 7mm (approx)
- Construction / Structure
 - The operating lever, base and frame shall be connected to each other and be capable of smooth repetitive operation
 - Easy insertion of paper.
 - The distance between the two holes shall be 70mm (± 0.5 mm) center-to-center.
 - The punching depth shall be 12mm (± 1 mm)
 - The puncher shall be provided with a lever lock
 - The receptacle base shall not chip off, break, crack, warp or the like
- As per attached illustration showing the parts of the paper puncher, however, design may vary.

EVIDENCE AND VERIFICATION

- Shall conform with the performance requirements for heavy duty paper puncher under PNS 1987:2012:
 - Durability
 - Cutting Sharpness
 - Impact Resistance
- Cutting Sharpness Test (Annex C)
 - A sheet of paper shall be punched five (5) times in normal service condition
- Punching Quality Test (Annex D)
 - Thirty (30) sheets of 70gsm Multipurpose paper shall be inserted in the insertion aperture and punched 300 times in normal service condition, after which the Annex C Test shall be performed.
- Impact Resistance Test (Annex E)
 - From a height of 1 meter, the specimen puncher shall be dropped one (1) time with its base kept parallel to the floor surface
- One (1) piece shall be submitted to the BAC during opening of bids for verification of the product specifications.
- Marking: Shall conform with the Consumer Act of the Phil. (RA 7394)

PACKAGING

- Twenty-four (24) pieces per carton, in individual box

MARKING/LABELING

- Shall conform with the Consumer Act of the Phil. (RA 7394)

Handwritten signature or initials.

REFERENCES

- PNS 1987:2012

ILLUSTRATION

PNS 1987:2012

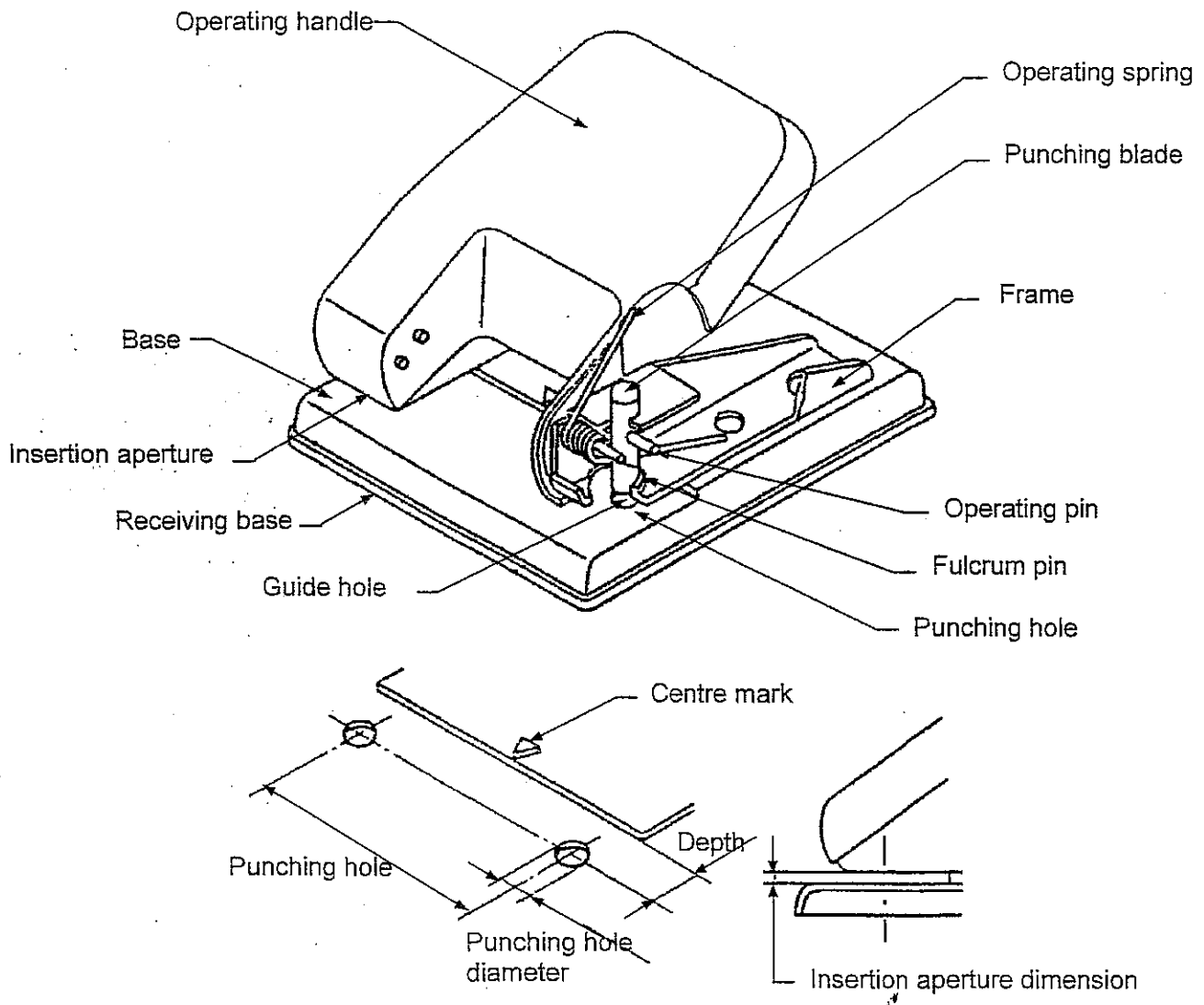
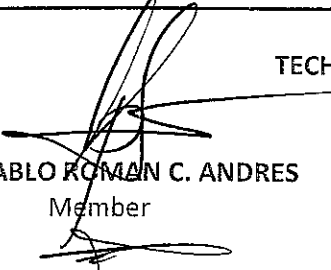


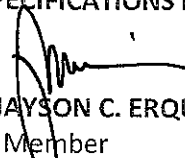
Figure 1 (Figure shows one example)

Handwritten signature

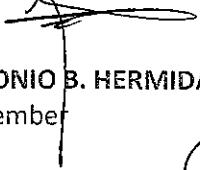
RECOMMENDED FOR REVIEW


TECHNICAL SPECIFICATIONS REVIEW TEAM

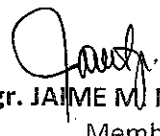

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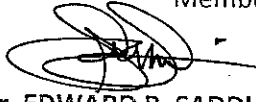

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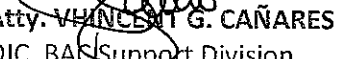

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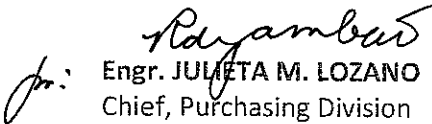

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OCTOBER 28, 2016
Puncher, Paper, Heavy Duty


RECOMMENDED FOR APPROVAL

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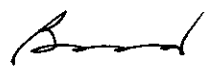

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APPROVAL

Approved: /

Disapproved: —


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Effectivity date: November 25, 2016