



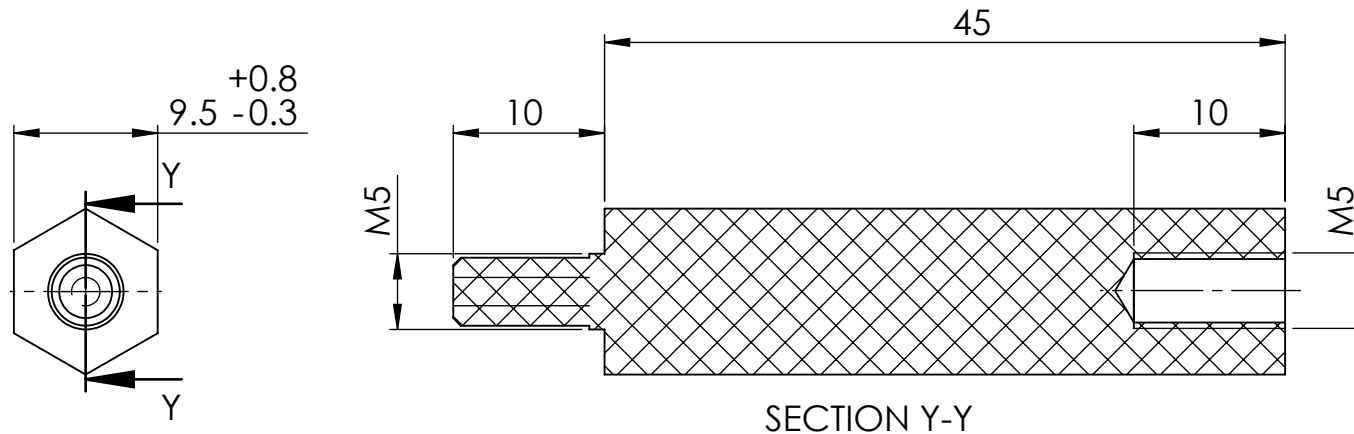
ESSENTRA

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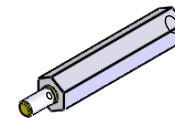
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SECTION Y-Y



1:2

UNLESS OTHERWISE STATED

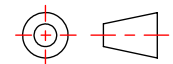
ALL DIMENSIONS IN mm

DO NOT SCALE

LINEAR TOLERANCE

| SIZE      | (0)  | (0.0) | (0.00) |
|-----------|------|-------|--------|
| 0-10mm    | ±0.5 | ±0.15 | ±0.10  |
| 10-30mm   | ±0.5 | ±0.20 | ±0.15  |
| 30-50mm   | ±0.5 | ±0.30 | ±0.20  |
| 50-100mm  | ±0.8 | ±0.50 | ±0.25  |
| 100-200mm | ±1.5 | ±0.80 | ±0.40  |
| 200-300mm | ±2.0 | ±1.20 | ±0.80  |
| 300-500mm | ±3.0 | ±2.00 | ±1.00  |
| +500mm    | ±5.0 | ±3.00 | ±1.50  |

THIRD ANGLE PROJECTION



ANGULAR TOLERANCE ±0.5 DEGREES  
UNSPECIFIED RADII 0.25mm  
DRAFT ANGLE 0.5 DEGREES  
DIMENSIONS IN BRACKETS [ ] ARE  
IN INCHES FOR REFERENCE ONLY

ORG. SCALE: 2:1

CREATE DATE: 02/08/2018

MATERIAL: NYLON 6 & BRASS

Part ID: 1129854

Project: P160142-2

TITLE:

METRIC HEX LOW  
VOLTAGE INSULATOR

DWG. No.

HSM5-9.5-45-2

SHEET  
1 of 1  
ISSUE  
1

APPROVED - UNCONTROLLED