

[illegible]

NOTES :

- 1 GENERAL TOLERANCE $\pm 5\%$ ON LENGTH,
WIDTH AND HEIGHT *of the body*
- 2 CENTER DISTANCE BETWEEN HOLES
UP TO 50mm. ± 1 mm.
ABOVE 50mm. ± 2 mm
- 3 WALL THICKNESS UP TO 10mm. ± 1 mm.
ABOVE 10mm. ± 1.5 mm.

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- 4 TOLERANCE $\pm 5\%$ IN CERAMIC BODY.

- 5 ALL CURRENT CARRYING PARTS SHOULD
BE TINNED PLATED.

- 8 ALL DIMENSIONS ARE IN MM.

- 7 WORD LEVEL BRAND SHALL
BE EMBOSSED BOTH ON FUSE CARRIER
& BASE

DRAWING NO: 200 Amp - D1

UGVCL

Capacity : 200 Amps, 415V.

Technical drawing of a fuse box assembly, showing front and top views with dimensions.

Front View (Left):

- Overall height: 237
- Top flange height: 10
- Top flange thickness: 5
- Top flange width segments: 15, 45, 15
- Central vertical slot width: 25
- Central vertical slot height: 60
- Bottom flange height: 80
- Bottom flange width segments: 15, 45, 15

Top View (Right):

- Overall width: 75
- Overall height: 42
- Central vertical slot width: 40
- Central vertical slot height: 6
- Two circular holes on either side of the central slot.

Labels:

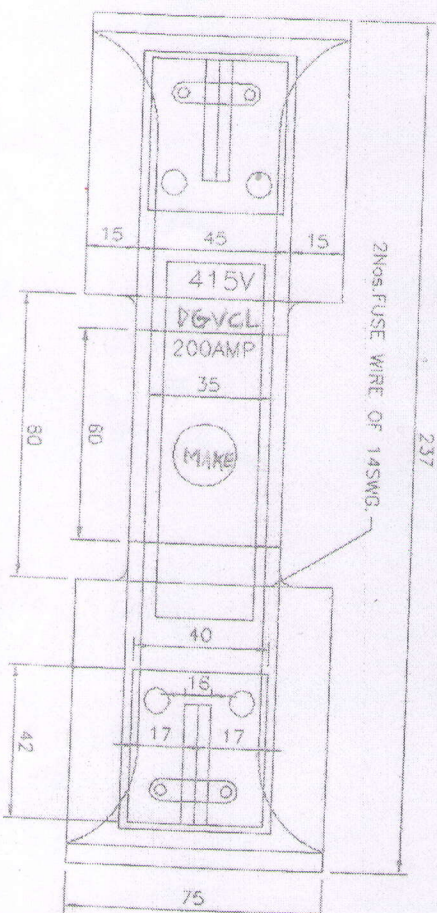
- Max 3mm GROOVE FOR FUSE WIRING

Capacity: 200 Amps, 415V

BOTTOM VIEW OF CARRIER

2 NOS. FUSE WIRE OF 14 SWG. -

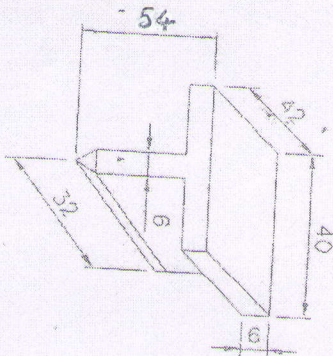
237



TOP VIEW OF CARRIER

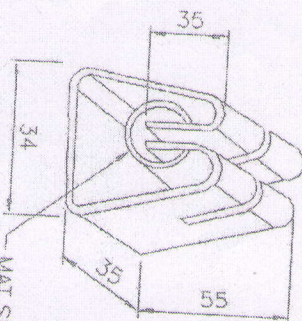
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200 Amps x 415 V H.T. Ear Fuses



PART-X

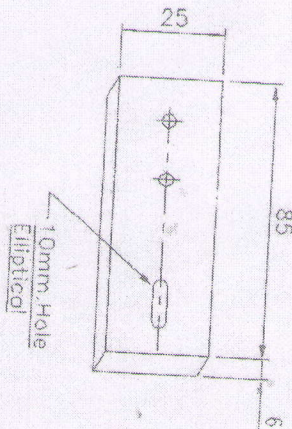
MAT. TINNED BRASS



PART-Y

MAT. PHOSPHOROUS BRONZE

MAT. SPRING STEEL
1mm. THICK (20Swg)



PART-Z

MAT. TINNED BRASS

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DRAWING NO : 200 Amp - D3

UGVCL

Capacity : 200 Amp, 415V.