

Type: MT2212/MT2212A/MT2212B

## Product Description

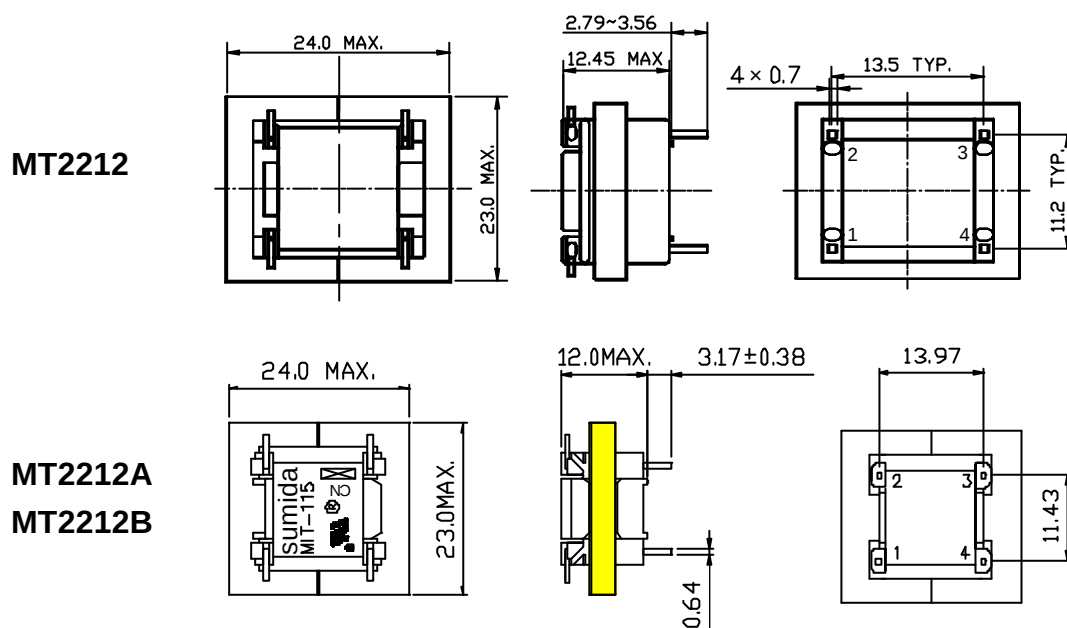
- 24.0 × 23.0mm Max.(L × W),12.0mm Max.(MT2212:12.45mm Max.) Height.
- Operating frequency: 4MHz Max.



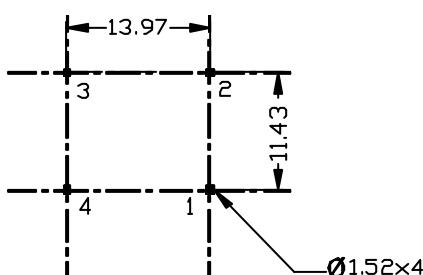
## Feature

- International safety standard approved for reinforced isolation.
- Silicone Steel is used.
- Ideally used in set-top box,FAX, MODEM.
- V.92(56kbps) to V.32bis(14.4kbps).
- RoHS Compliance.

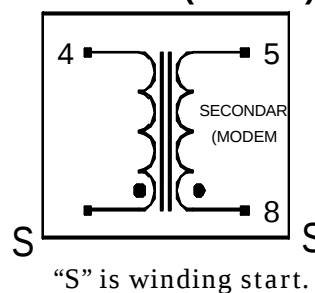
## Dimensions (mm)



## Land Pattern (mm)



## Schematics(Bottom)



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**Specification**

| Part Name | Type    | Speed | Impedance(0 )<br>PRI:SEC | THD@600Hz<br>(dB) | IL(dB) | RL(dB) | D.C.R.(0 )<br>PRI:SEC |
|-----------|---------|-------|--------------------------|-------------------|--------|--------|-----------------------|
| MIT-6120  | MT2212  | V.32  | 600:301                  | -55               | 3.75   | 17     | 152:152               |
| MIT-4115V | MT2212  | V.32  | 600:470                  | -55               | 2.65   | 14     | 110:128               |
| MIT-101   | MT2212A | V.32  | 600:470                  | -50               | 2.5    | 5      | 108:120               |
| MIT-115   | MT2212A | V.32  | 600:470                  | -50               | 2.5    | 5      | 108:120               |
| MIT-6102  | MT2212B | V.32  | 600:301                  | -60               | 4.0    | 8      | 160:160               |