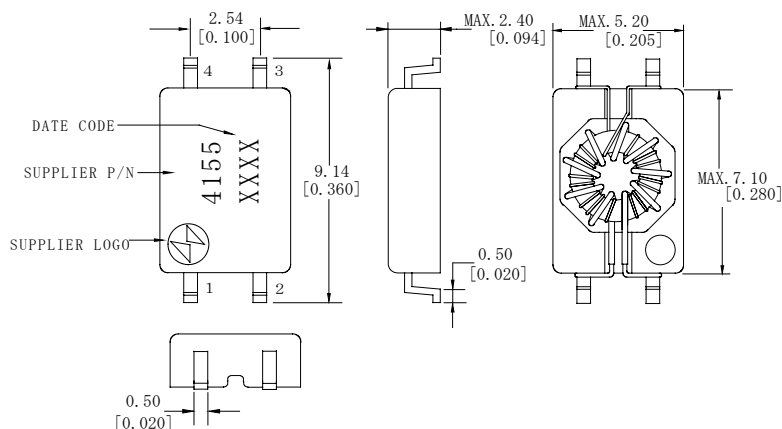
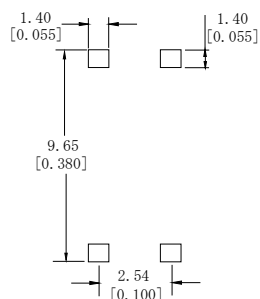
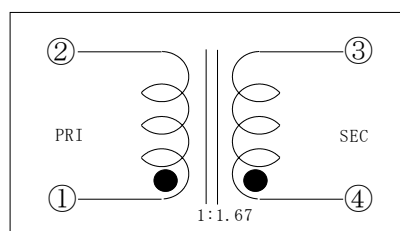


**Type: CBM5D20**
**◆ Product Description**

- 7.1×5.2mm Max.(L×W),2.4mm Max. Height.
- Operating frequency: 4MHz Max.


**◆ Feature**

- Digital TV's Modem transformer.
- International Safety Standard EN60950/BABT/UV acquired
- Ideally used for the V.92(56kbps) Digital isolation Barrier for Conexant Smart DAA™.
- RoHS Compliance.

**◆ Dimensions (mm)**

**◆ Land Pattern (mm)**

**◆ Schematics(Bottom)**

**◆ Specification**

Part No.	Speed	Turns Ratio	LsPRI @100kHz Min.(μ H)	C <sub>ww</sub> (pF)	S.R.F.(MHz)	D.C.R.(Ω) PRI/SEC
ESMIT-4153A	V.92	1:2.0	40	----	----	250m/450m
ESMIT-4154	V.92	1:1.67	30	3.0	8.0	250m/325m
ESMIT-4155	V.92	1:1.67	30(at 10kHz)	----	----	250m/325m