

CT 1540U9D

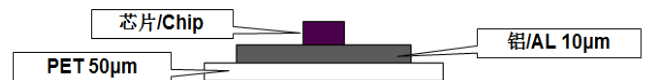
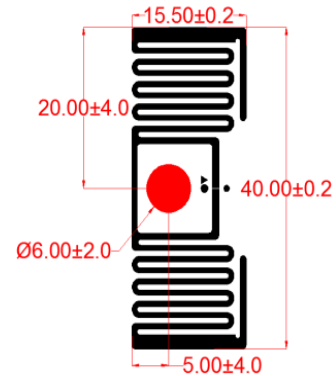
UHF DRY INLAY

SIZE : 40x 15.5 MM

PRODUCT DESCRIPTION

PART NO.: CT1540U9D

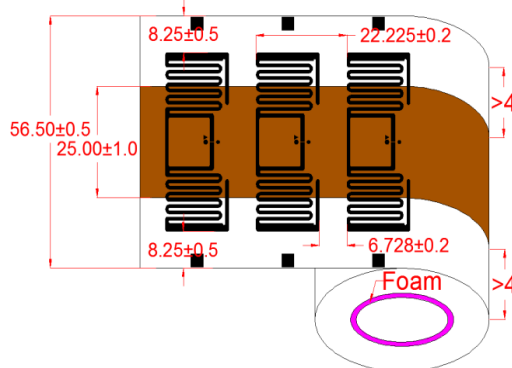
- ANTENNA DIMENSIONS: 40 x 15.5 mm / 1.57 x 0.61" +/- 0.2MM
- DISTANCE BETWEEN LABELS: 6.728 mm +/- 0.2MM
- LINER WIDTH: 56.5MM / 2.22" +/- 0.5MM
- ANTENNA: AL + PET
- PROTOCOL: ISO 18000-6C EPC Class1 Gen2
- CHIP: NXP / UCODE9
- FREQUENCY +/-5%: 860~960MHz
- OPERATING MODE: Passive
- TYPE OF ADHESIVE: Permanent 945A, general purpose



PACKAGE SPECIFICATION

1K=1,000 LABELS

EXTERNAL ROLL DIAMETER	325mm /12.8"
INNER CORE DIAMETER	76.2mm /3"
FACE SHEET	PET
BOTTOM MATERIAL	N/A



ENVIRONMENT REQUIREMENTS

- Keep dry
- Do not expose to direct sunlight
- Recommended storage temperature: 20-30°C
- Humidity condition: 5-60%
- Shelf life: 1 year from data of manufacturing
- RF circuits have no expiration date when stored in recommended conditions. However, the adhesive has a useful working life of 1 year from the date of manufacture in anti-static bag at 20-30°C