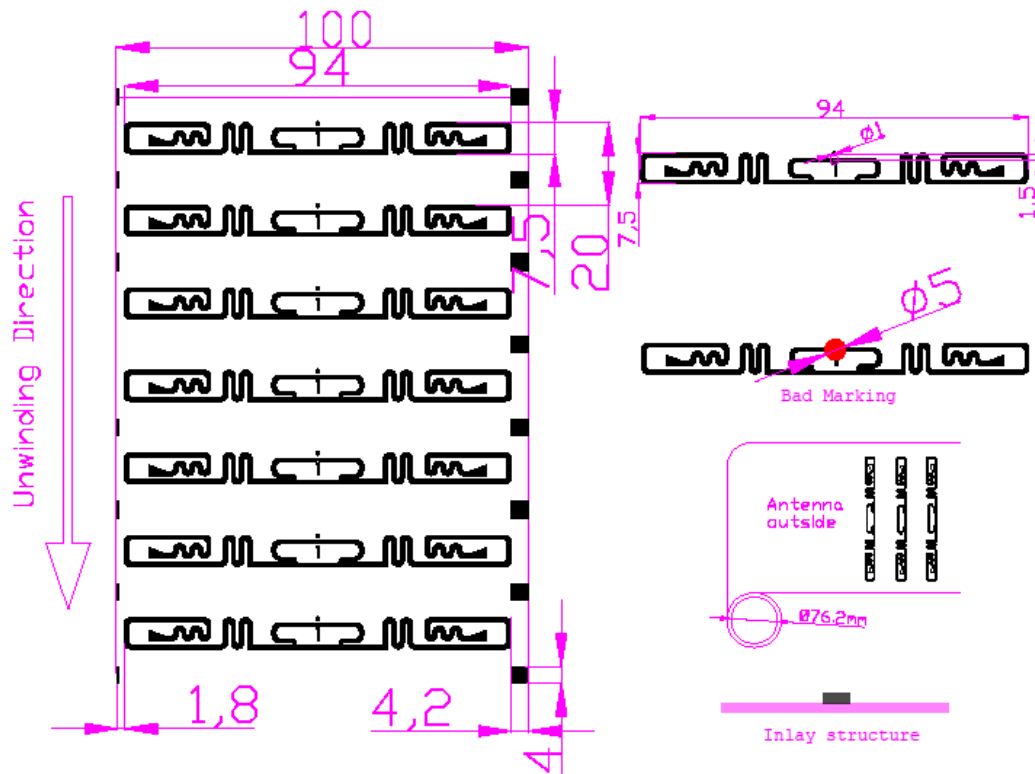


COMEX – FREYA R6 AI – 94x7,5mm

Dry inlay



Inlay specification

Antenna width:	94 (± 0,1) mm
Antenna length:	7,5 (± 0,1) mm
Web width:	100 (± 1) mm
Pitch length per piece:	20 (± 0,1) mm
Minimum size of register mark:	4,2x4 mm (± 0,2) (width x length)
Tag antenna material:	aluminum
Inlay substrate material:	PET 50µm

Roll format

Real core inner diameter:	76 mm (3")
Wind direction:	Out
Inlays per roll:	10 000 pcs
Quality audit:	100%, bad ones marked

RFID

Supported Protocols:	EPC Class 1 Gen 2 compliant, ISO/IEC 18000-6C
Integrated Circuit (IC):	NXP G2iL
EPC memory:	128-bits

Environmental

Shelf life:	2 years, +20°C, 40% RH
Operation temperature:	-40°C to +80°C (20% to 90% RH)
Bend diameter:	50 mm



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*Unprotected inlays are sensitive to ESD. Keep environmental static charge to a minimum.
Comex reserves the right to change product specifications and services at any time without notice.*