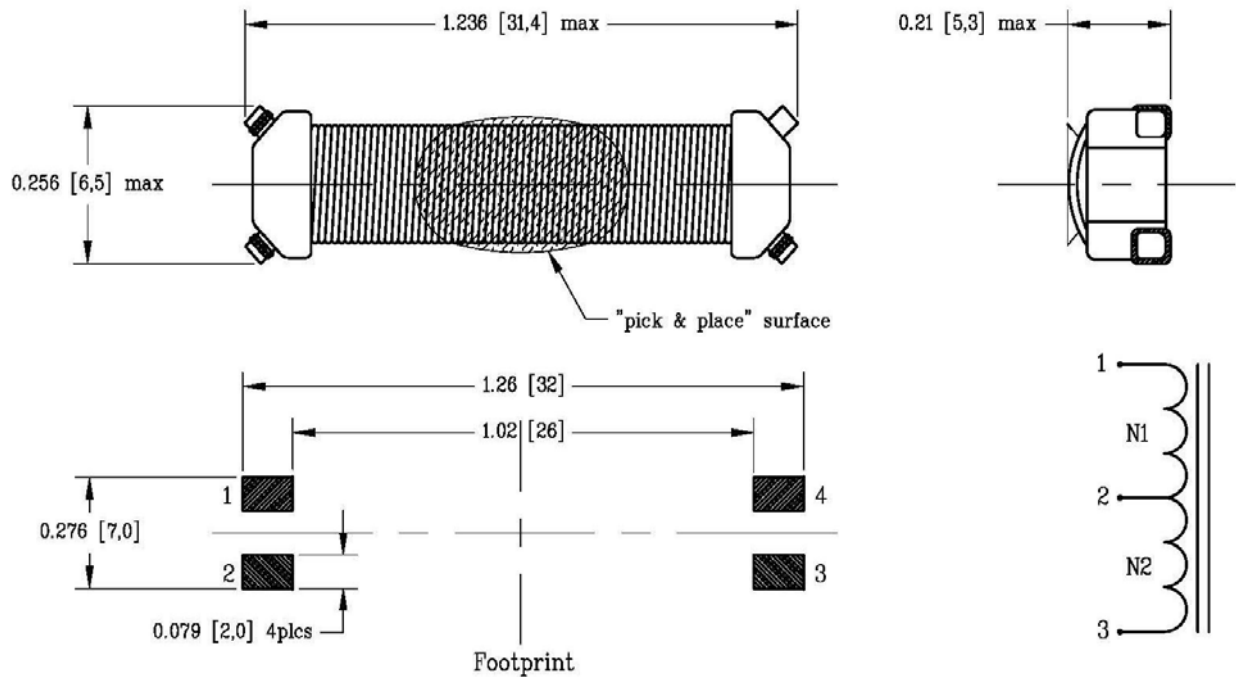


# AS65-XXXX

## SMT Transponder Coil

- Antenna applications, RFID
- One-piece ferrite core construction
- Compact design, low height
- “Pick & place” surface
- Optional hot-melt adhesive for PWB bonding during solder reflow
- Reflow solder rating: 260°C for 10sec
- Operating temperature: -40°C to +125°C
- RoHS compliant per 2002/95/EC
- Custom values available



Dash #	“L” ± 5% (mH)	“SRF” min (KHz)	“DCR” max (Ω)	“Q” min (@125kHz)
-0220	2.20	600	1.6	125
-0374	3.74	1.5 MHz	2.7	5.5

Rev -, 8/09