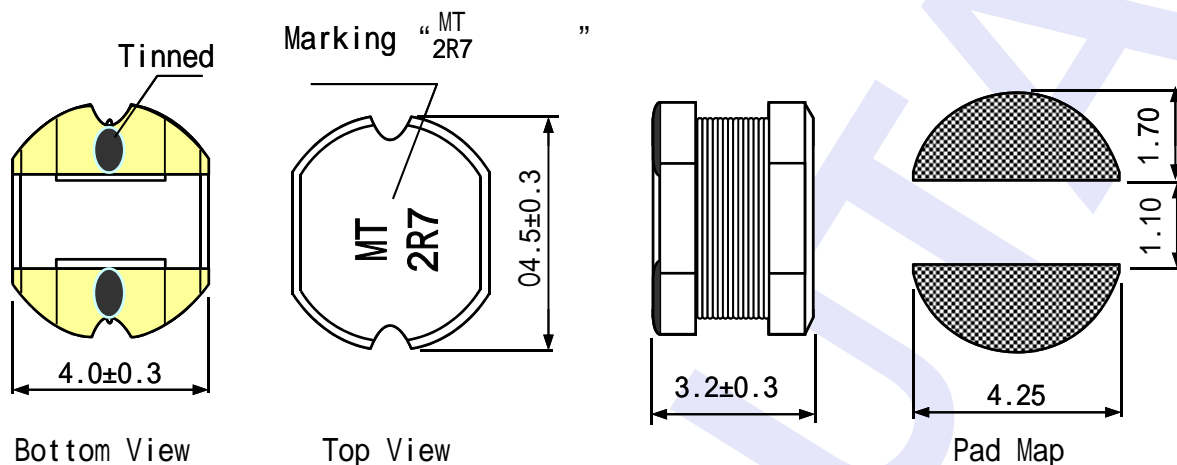


CUSTOMER:	REF NO : SH2K1-J0015
DESCRIPTION:	SMT43-2R7M

SPECIFICATION

DIMENSION: mm



ELECTRONIC CHARACTERISTICS

INDUCTANCE: 2.7 μ H \pm 20%

DC RESIST: 0.075 Ω max

Q: 22min

Rated DC Current: 2.3A max

- NOTE:**
1. L&Q tested by MQ-1601 (f=7.96MHz)
 2. IDC tested by meter CH-301A+CH-100 LCR
 3. DCR tested by meter CH-502AC (at 25°C)
 4. Rated Current applied when inductance drop not more than 10% or temperature rise t 40°C whichever is lower.

MATERIALS

CORE: M5D DR 4.5x3.2

APP	CHK	DRG

SAMPLE NO.	
MATSUTA NO.	68-043027410
SPEC. NO.	
ISSUE DATE.	2011/06/04

MATSUTA CO.,LTD.

Flat 15, 10/F, Block B, Tonic Industrial Centre,
19 Lam Hing Street, Kowloon Bay, Hong Kong.

Tel: (852) 2796 6693

Fax: (852) 2796 3530, 2754 5674

E-mail: matsuta@matsuta.com.hk

Web site: <http://www.matsuta.com>