

Serial :
KDS A#: DSX211G-40.000M-6pF-45-40
User: Stec

Date: May 6, 2013
Approved:
Drawn: Makoto Miyagawa

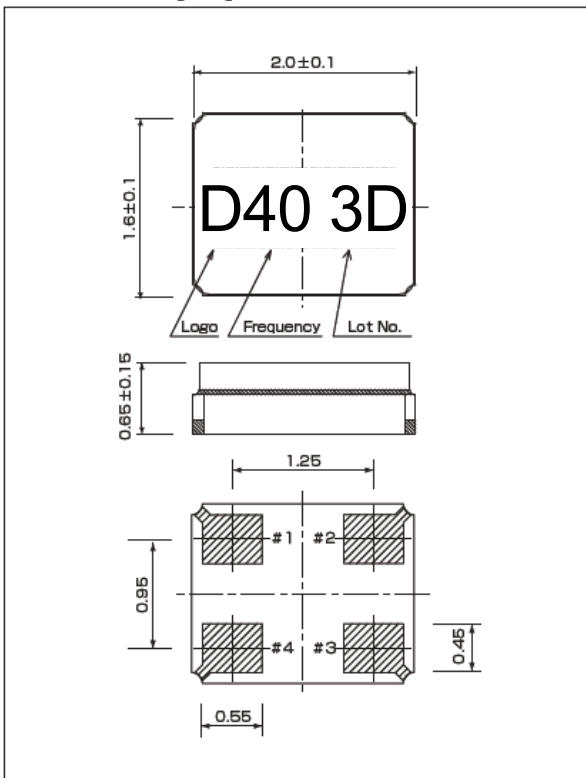
SPECIFICATION OF CRYSTAL UNIT

1. Type	DSX211G
2. Frequency	40.000 MHz
3. Frequency Tolerance	+/-45ppm at 25°C+/-3°C
4. Temperature Drift	+/-40ppm / -30 to +85°C
5. Equivalent Series Resistance	100Ω max.
6. Storage Temperature Range	-40 to +85°C
7. Operating Temperature Range	-40 to +85°C
8. Loading Capacitance	6 pF
9. Drive Level	10uW (100uW max)
10. Shunt Capacitance	2.0pF max.
11. Insulation Resistance	500MΩ min. at 100V DC
12. Mode of oscillation	AT-cut, Fundamental
13. Dimensions and Marking:	Below Fig. , Frequency, D and LOT No. (ex. 3D)

Note:

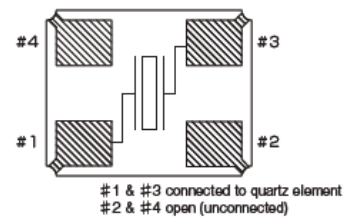
1. RoHS Compliance

■ Dimensions[mm]



■ Internal Connections

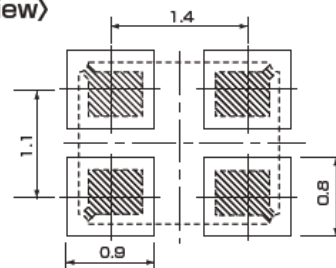
<Top View>



■ Recommended Land Pattern

[mm]

<Top View>



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