

SPECIFICATION AND DATA SHEET OF WIRE WOUND CHIP INDUCTORS

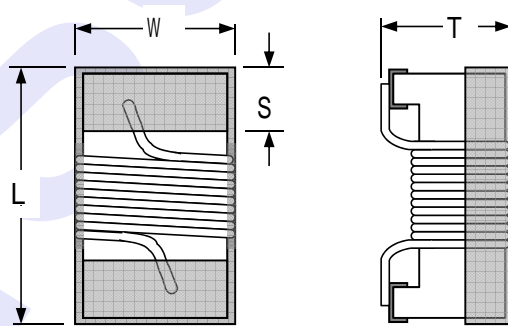
DATE : 12/10/2011

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CUSTOMER :		CUSTOMER P/N :	
INDUCTANCE : 12nH ±5%		MATSUTA P/N : CW0805-12NJ	
QUANTITY : 50pcs		MANUF. DATE : 12/10/2011	
SPECIFICATION			
MATERIAL : CERAMIC		DIMENSION : AS SHOWN BELOW	
INDUCTANCE : 12nH ± 5% @ 250MHz		Q(Min) : 45 @ 500MHz	
RDC(Max) : 0.15			

ITEM NO	INDUCTANCE (nH)	Q	RDC ()
1	12.26	60	0.06
2	12.30	62	0.06
3	12.03	61	0.06
4	11.69	59	0.06
5	11.58	61	0.06
6	11.69	60	0.06
7	12.08	59	0.06
8	12.21	58	0.06
9	12.07	60	0.06
10	12.26	59	0.06
\overline{X}	12.02	60	0.06
MAX	12.30	62	0.06
MIN	11.58	58	0.06



EIA	L±0.2	W±0.2	T±0.2	S±0.2
0603	1.70	1.10	0.90	0.30
0805	2.25	1.65	1.25	0.50
1008	2.70	2.50	2.05	0.50

TEST INSTRUMENT : HP-4286A

TEST FIXTURE : HP-16193A

UNIT = mm

APPROVED BY	
CHECKED BY	李尚芳
PREPARED BY	李尚芳

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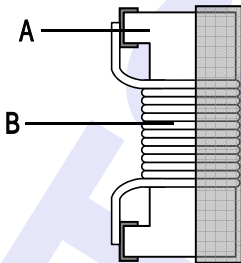
Web site: <http://www.matsuta.com>

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NO :

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CUSTOMER :	CUSTOMER P/N :										
INDUCTANCE : 12nH ±5%	MATSUTA P/N : CW0805-12NJ										
QUANTITY : 50pcs	MANUF. DATE : 2011-10-12										
SPECIFICATION											
MATERIAL : CERAMIC	DIMENSION : AS SHOWN BELOW										
INDUCTANCE : 12nH ± 5% @ 250MHz	Q(Min) : 45 @ 500MH										
RDC(Max) : 0.15Ω											
<div></div>											
<table><tr><td>A</td><td>CORE</td><td>1.1×1.27×2.03</td><td>CHAOZHOU THREE— CIRCLE(GROUP) CO., LTD.</td><td>N/A</td></tr><tr><td>B</td><td>WIRE</td><td>UEW 130℃</td><td>FENG CHING METAL CORP</td><td>E172395</td></tr></table>		A	CORE	1.1×1.27×2.03	CHAOZHOU THREE— CIRCLE(GROUP) CO., LTD.	N/A	B	WIRE	UEW 130℃	FENG CHING METAL CORP	E172395
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B	WIRE	UEW 130℃	FENG CHING METAL CORP	E172395							

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