

Networking Components

■ SPLITTER MODULES FOR ISDN / POTS / SMART-PHONE

■ APPLICATION :

1. 120K ISND SPLITTER
2. G.993.1 ISND SPLITTER
3. SMART PHONE SPLITTER
4. POTS SPLITTER
5. VIOS800G-C IS A SMALL SIZE FILTER COMBINED COMMON MODE CHOKE FOR BETTER EMI
6. VIES2842A IS SMALL SIZE TWO SOLUTIONS FOR POTS SPLITTER
7. VIES4822/VIES4832B ARE SMALL SIZE QUAD SOLUTION FOR DIGITAL-PHONE/120K-ISDN SPLITTER



SPLITTER SOLUTIONS

Part NO.	Description	PASS BAND	STOP BAND	Impedance	Form
		Freq(KHz)	Freq(KHz)	(OHM)	TYPE
VIOS800G	ISDN SPLITTER	DC~120	600~12,000	150	O
VIOS800G-C	ISDN SPLITTER WITH C.M.C.	DC~120	600~12,000	150	O
VICS803D	DIGITAL PHONE SPLITTER.	DC~640	950~12,000	150	C
VIES805A	POTS SPLITTER	DC~4.0	400~8,000	600	E
VIET805B	POTS SPLITTER	DC~4.0	138~12,000	600	E
VIOS816B	JAPAN_ISDN SPLITTER	DC~320	640~12,000	110/600	O
VIKS816B	JAPAN_ISDN SPLITTER	DC~320	640~12,000	110/600	K
VIET819A	ISDN SPLITTER	4.0~80	150~12,000	135/150	F
VIES620A	ISND SPLITTER	DC~120	200~12,000	150	E
VIWT820B	POTS SPLITTER	DC~4.0	25~12,000	600	W
VIES2842A	TWO POTS SPLITTER	DC~4.0	138~12,000	600	E
VIES4822A	QUAD DIGITAL _ PHONE SPLITTER	DC~630	950~12,000	150	E
VIES4832B	QUAD ISND SPLITTER	DC~120	600~12,000	150	E

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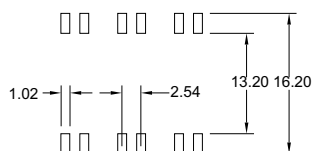
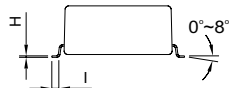
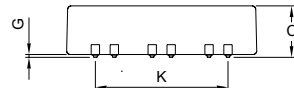
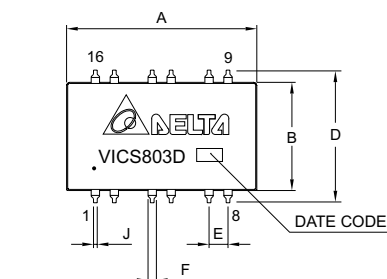
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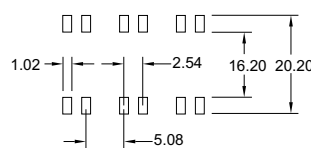
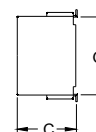
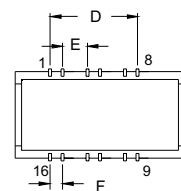
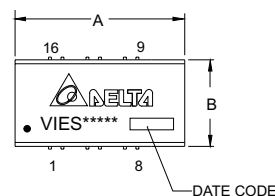
MECHANICAL CONSTRUCTION

C TYPE



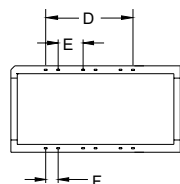
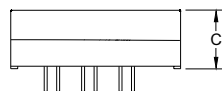
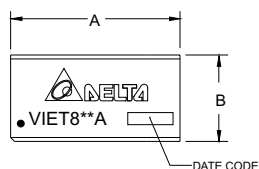
UNIT : mm / inch
 A = 23.80 ± 0.254 / 0.937 ± 0.010
 B = 14.50 ± 0.254 / 0.571 ± 0.010
 C = 7.15 ± 0.254 / 0.281 ± 0.010
 D = 18.30 ± 0.254 / 0.720 ± 0.010
 E = 2.54 / 0.100 (TYP)
 F = 1.12 ± 0.127 / 0.044 ± 0.005
 G = 0.254 ± 0.127 / 0.010 ± 0.005
 H = 0.254 / 0.010 (TYP)
 I = 1.00 ± 0.254 / 0.039 ± 0.010
 J = 0.50 ± 0.127 / 0.020 ± 0.005
 K = 17.78 / 0.700 (TYP)

E TYPE

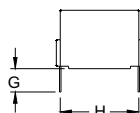


UNIT: mm/inch
 A = 35.00 / 1.378 MAX
 B = 19.00 / 0.748 MAX
 C = 12.50 / 0.492 MAX
 D = 17.78 ± 0.300 / 0.700 ± 0.012
 E = 5.08 ± 0.300 / 0.200 ± 0.012
 F = 2.54 ± 0.300 / 0.100 ± 0.012
 G = 15.70 ± 0.300 / 0.618 ± 0.012

F TYPE

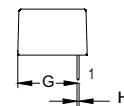
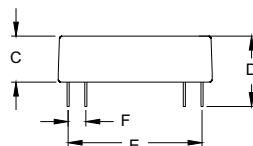
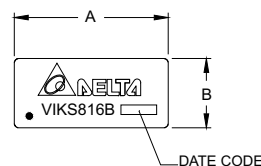


PIN	ALLOCATION
1	LINE+
2	LINE-
9	POTS+
10	POTS-
4,5,7,8	NC
12,13,15,16	NC



UNIT: mm/inch
 A = 35.00 / 1.378 MAX
 B = 19.00 / 0.748 MAX
 C = 12.50 / 0.492 MAX
 D = 17.78 ± 0.300 / 0.700 ± 0.012
 E = 5.08 ± 0.300 / 0.200 ± 0.012
 F = 2.54 ± 0.300 / 0.100 ± 0.012
 G = 3.40 ± 0.300 / 0.134 ± 0.012
 H = 15.70 ± 0.300 / 0.618 ± 0.012

K TYPE



UNIT: mm/inch
 A = 22.76 ± 0.254 / 0.896 ± 0.010
 B = 10.17 ± 0.254 / 0.400 ± 0.010
 C = 8.53 ± 0.254 / 0.336 ± 0.010
 D = 11.53 ± 0.254 / 0.454 ± 0.010
 E = 19.60 ± 0.254 / 0.772 ± 0.010
 F = 2.54 / 0.100 (TYP)
 G = 8.64 / 0.340 (REF)
 H = 0.50 / 0.197 (REF)

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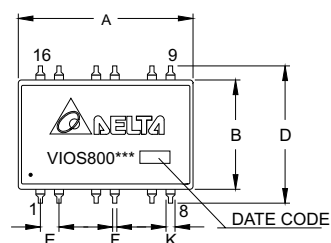
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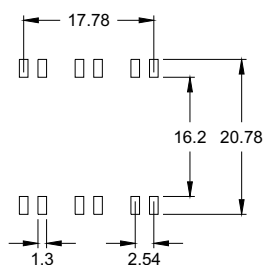
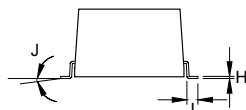
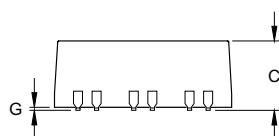
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MECHANICAL CONSTRUCTION

O TYPE

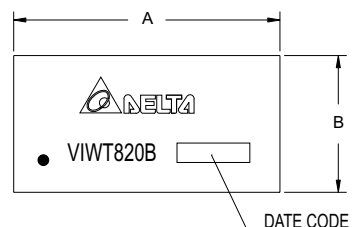


PIN	ALLOCATION
1	LINE+
2	LINE-
7	POTS+
8	POTS-
3~6	NC
9~12	NC

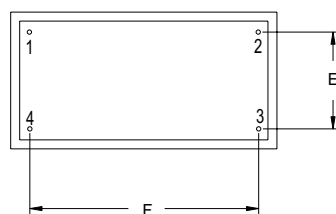
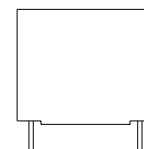
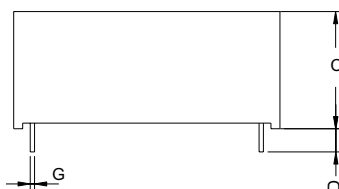


UNIT : mm/inch
A = 24.00 ± 0.300 / 0.945 ± 0.012
B = 14.60 ± 0.300 / 0.575 ± 0.012
C = 10.00 ± 0.300 / 0.394 ± 0.012
D = 18.15 ± 0.300 / 0.715 ± 0.012
E = 2.54 / 0.100 (TYP)
F = 0.76 ± 0.127 / 0.030 ± 0.005
G = 0.30 ± 0.127 / 0.010 ± 0.005
H = 0.254 ± 0.127 / 0.010 ± 0.005
I = 1.00 ± 0.254 / 0.039 ± 0.010
J = 0° ~ 8°
K = 1.32 ± 0.127 / 0.052 ± 0.005

W TYPE



UNIT : mm / inch
A = 37.0 / 1.457 TYP
B = 20.0 / 0.787 TYP
C = 18.0 / 0.708 TYP
D = 4.0 / 0.157 TYP
E = 10.16 0.3 / 0.400 0.012
F = 31.8 0.3 / 1.25 0.012
G = 0.6 / 0.023 (REF)



PIN	ALLOCATION
1	LINE+
2	POTS+
3	POTS-
4	LINE-

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