

8

7

6

5

4

3

2

1

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8

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1

10.03^{+0.13}_{-0.25}

[.395^{+0.005}_{-.010}]

6.35

[.250]

4.57

[.180]

MIN CONTACT AREA

2

3

ACCEPTS 1.40–1.78 (.055–.070) THICK PC BOARD

0.91

[.036]

4.83

[.190]

12.32^{+0.25}_{-0.13}

[.485^{+0.010}_{-.005}]

2.67

[.105]

1.57^{+0.25}_{-0.13}

[.062^{+0.010}_{-.005}]

SECTION H-H

SECTION K-K

DETAIL X

SCALE 8:1

1

2

3

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8

REFER TO CUSTOMER DRAWINGS 530509, 530853, 582370, & 582380 FOR HOUSING AND PC BOARD REQUIREMENTS.

0.76 μ m[.000030] MIN GOLD OVER 1.27 μ m[.000050] MIN NICKEL IN CONTACT AREA, 1.27 μ m[.000050] MIN NICKEL ON REMAINDER OF CONTACT.

0.38 μ m[.000030] MIN GOLD OVER 1.27 μ m[.000050] MIN NICKEL IN CONTACT AREA, 1.27 μ m[.000050] MIN NICKEL ON REMAINDER OF CONTACT.

3.81 μ m[.000150] MIN TIN–LEAD OVER 0.76 μ m[.000030] MIN NICKEL ALL OVER.

FOR USE WITH STANDARD APPLICATOR.

FOR USE WITH MINATURE APPLICATOR.

3.81 μ m[.000150] MIN MATTE TIN PLATE OVER 0.76 μ m[.000030] MIN NICKEL ALL OVER.

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8	OBSOLETE	0.89–1.40 [.035–.055]	26–22	2.16 [.085]	2.54 [.100]	1.90 [.075]	1.90–2.41 [.075–.095]	PER DETAIL–X	–	7	5–66150–2
8	OBSOLETE	1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	PER DETAIL–X	–	7	5–66088–2
		0.89–1.40 [.035–.055]	26–22	2.16 [.085]	2.54 [.100]	1.90 [.075]	1.90–2.41 [.075–.095]	–	6	7	5–66362–1
		1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	–	6	7	5–66335–2
8	OBSOLETE	1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	–	5	7	5–60215–4
	OBSOLETE	0.89–1.40 [.035–.055]	26–22	2.16 [.085]	2.54 [.100]	1.90 [.075]	1.90–2.41 [.075–.095]	PER DETAIL–X	–	4	66150–2
		1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	PER DETAIL–X	–	4	66088–2
	OBSOLETE	0.89–1.40 [.035–.055]	26–22	2.16 [.085]	2.54 [.100]	1.90 [.075]	1.90–2.41 [.075–.095]	–	6	2	66362–2
		0.89–1.40 [.035–.055]	26–22	2.16 [.085]	2.54 [.100]	1.90 [.075]	1.90–2.41 [.075–.095]	–	6	4	66362–1
8	OBSOLETE	1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	–	6	2	66335–3
		1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	–	6	4	66335–2
		1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	–	5	2	60215–5
		1.52–2.29 [.060–.090]	22–18	3.56 ^{+0.25} _{-0.13} [.140 ^{+0.010} _{-.005}]	3.05 [.120]	2.67 [.105]	2.67–3.30 [.105–.130]	–	5	4	60215–4
		INSULATION DIA RANGE	WIRE GAGE RANGE	E	D	B	A	LOOSE PIECE	REELING	FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC

± –
± –
± 0.13 [005]
± –
± –

ANGLES

SEE TABLE

MATERIAL
PHOSPHOR BRONZE

FINISH

DWN
M. BINNER
09 JUL 97

CHK
R. STONE
11 NOV 97

APVD
D. WIKE
09 APR 98

NAME

PRODUCT SPEC
108–9016

APPLICATION SPEC
114–9002

WEIGHT

SIZE
A1

CAGE CODE
00779

DRAWING NO
60215

RESTRICTED TO
–

CUSTOMER DRAWING

SCALE 10:1

SHEET 1 of 1

REV AL

TE Connectivity

CONTACT, DUO–TYNE™ FLAG

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