

4

3

2

1

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LOC
ESDIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		REVISED PER ECR-10-011717	30MAY2010	S.W	S.Y

1717840-1 : AS SHOWN

REFERENCE P.C. BOARD LAYOUT
P.C. BOARD THK 0.8~1.2
(VIEW FROM CONNECTOR MOUNTING SIDE)

SECT. "X"-"X"

△ MATERIAL HOUSING : THERMOPLASTIC RESIN, UL94V-0
COLOR ; BLACK
CONTACT : COPPER ALLOY

△ FINISH CONTACT : Ni ALL OVER UNDER PL
GOLD PL. (0.3μm MIN.) AT CONTACT AREA
Au FLASH PL. AT LEAD AREA

WITH NUT PLATE	1717840-2
WITHOUT NUT PLATE	1717840-1
DESCRIPTION	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
T.KATANO 24SEP03CHK
T.KIMURA 24SEP03APVD
K.IKEGAMI 24SEP03PRODUCT SPEC
108-5850

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
MM

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0-PLC	± 0.3
1-PLC	±
2-PLC	±
3-PLC	±
4-PLC	±
ANGLES	± 3'

MATERIAL

△ 1

FINISH

△ 2

Tyco Electronics
Shanghai, P.R.China, 200233NAME
PLUG ASSEMBLY
2mm PITCH BATTERY CONNECTOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=1717840	-

SCALE 2:1 SHEET 1 OF 2 REV B

AMP 1470-19 REV 31MAR2000

06DEC2002 4:01pm FJ033501

4

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REVISIONS

ES

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P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

1717840-2 : AS SHOWN

32.1

0.5

4.55

3.7

23.7

3.75

2

1.3

20

"X"

3

0.6

0.4

2

2

2

21.8

NUT PLATE
M2
TYP.(2)

± 0.1

4

± 0.1

2.4

7

3.5

0.8

3.2

4.7

SECT."X"-"X"

△ MATERIAL HOUSING : THERMOPLASTIC RESIN, UL94V-0
COLOR ; BLACK
CONTACT : COPPER ALLOY
NUT PLATE : STAINLESS STEEL

△ FINISH CONTACT : Ni ALL OVER UNDER PL
GOLD PL. (0.3 μ m MIN.) AT CONTACT AREA
Au FLASH PL. AT LEAD AREA

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DWN
T.KATANO 24SEP03CHK
T.KIMURA 24SEP03APVD
K.IKEGAMI 24SEP03

PRODUCT SPEC

108-5850

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics
Shanghai, P.R.China, 200233

NAME

PLUG ASSEMBLY
2mm PITCH BATTERY CONNECTOR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1717840

-

SCALE 2:1

SHEET 2 OF 2

REV B

DIMENSIONS:
MM

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0-PLG ± 0.3

1-PLG \pm

2-PLG \pm

3-PLG \pm

4-PLG \pm

ANGLES $\pm 3'$

MATERIAL

△1

FINISH

△2

AMP 1470-19 REV 31MAR2000

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