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LOC
GP

DIST
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISION PER ECO-06-026806	14NOV06	DM	DM

NOTES:

1. CABLE ASSEMBLIES MUST MEET OR EXCEED THE CURRENT IEEE 1284 STANDARDS.

2. LABEL INFORMATION FOR DASH 1, 3, 4, 5 & 6:

COUNTRY OF ORIGIN
TYCO P/N
WWYY
IEEE STD
1284-1994

3. LABEL INFORMATION FOR DASH 2 ONLY:

162K23031
REV.E
AMP / 158394-2
WK/YR
COUNTRY OF ORIGIN

XEROX P/N
XEROX REV.*
MFG / P/N

4. ASSEMBLE PER APPLICATION SPECS 114-5124 & 114-5136.

5. TEST REQUIREMENT:
CONTINUITY RESISTANCE: SEE TABLE.
INSULATION RESISTANCE: 50 M ohm MIN.
HI-POT TEST: DC 300V/0.01 Sec MIN.

6. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ENVIRONMENTAL STANDARD 230-702.

18

36

1

19

P1

1

2

3

4

5

1.25±.25

"L"

18

36

1

19

P2

158394-6	393.72 ^{+6.00} _{-0.00}	10 OHM MAX
158394-5	236.28 ^{+4.00} _{-0.00}	5 OHM MAX
158394-4	118.11 ^{+3.00} _{-0.00}	2 OHM MAX
158394-3	78.74 ^{+3.00} _{-0.00}	1.5 OHM MAX
158394-2	59.04 ^{+3.00} _{-0.00}	1 OHM MAX
158394-1	19.68 ^{+1.00} _{-0.00}	1 OHM MAX
TYCO P/N	"L" LENGTH	CONTINUITY RESISTANCE

P1

1

19

2

20

3

21

4

22

5

23

6

24

7

25

8

26

9

27

PAIR 1

PAIR 2

PAIR 3

PAIR 4

PAIR 5

PAIR 6

PAIR 7

PAIR 8

PAIR 9

P2

1

19

2

20

3

21

4

22

5

23

6

24

7

25

8

26

9

27

P1

10

28

11

29

12

30

13

31

14

32

15

33

16

34

17

35

18

36

PAIR 10

PAIR 11

PAIR 12

PAIR 13

PAIR 14

PAIR 15

PAIR 16

PAIR 17

PAIR 18

P2

10

28

11

29

12

30

13

31

14

32

15

33

16

34

17

35

18

36

SHELL

DRAIN

SHELL

AR	MR	UL2464 28AWG*18P+DRAIN+AL/MYLAR+BRAID, (WIRE INSULATION OD: 0.5~0.7MM), COLOR: BEIGE(BG01).	5
1	PC	LABEL, SIZE: 25.0*76.0MM, WHITE: 25.0*19.0MM.	4
AR	MR	ADHESIVE COPPER FOIL, W: 5.0MM.	3
2	PC	SHIELD CASE KIT, FOR CHAMP 1.27MM PITCH 36POS PLUG.	2
2	PC	CHAMP 1.27MM PITCH, 36POS, CONTACT: GOLD 30U" PLATED, FOR WIRE: 28AWG, FOR WIRE INSULATION OD: 0.5~0.7MM, INSULATION COLOR: BLACK.	1
Q'TY	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

DWN
D.EISENTRAUT
11-13-96

CHK
J.CORRELL
11-21-96

APVD
J.CORRELL
11-21-96

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

CABLE ASSY, IEEE 1284,
BEIGE, C-C

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-158394

RESTRICTED TO

SCALE
N.T.S

SHEET
1 OF 1

REV
G

AMP 1470-19 REV 31MAR2000