

4

3

2

1

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LOC
GP

DIST
00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C3	REDRAWN PER ECO-11-017642	06JAN2012	CJV	CWR

2

1

1.27 TYP

B REF

2.9

2.54 TYP

0.50

A REF

3.81 TYP

1

2

3

6.7

0.32

2.54

CONNECTOR HEIGHT AFTER CABLE TERMINATION

1

2

3

4

CONNECTOR IS DESIGNED FOR FLAT RIBBON CABLE ON 1.27 CENTERS. FOR CABLE REQUIREMENTS SEE APPLICATION SPECIFICATION 114-19022.

INDICATION OF FIRST CABLE POSITION REFERRING TO CORRESPONDING CONTACT POSITION (BLACK INK MARKS)

SOLDER-TINES FOR 0.8±0.05 DIAMETER HOLES.

3.0-5.1µm TIN WITH ENTIRE NICKEL UNDERCOATING.

1000

86.36

78.74

64

6-216792-4

1000

81.28

73.66

60

6-216792-0

1000

68.58

60.96

50

5-216792-0

1500

60.96

53.34

44

4-216792-4

1500

55.88

48.26

40

4-216792-0

1500

48.26

40.64

34

3-216792-4

1500

38.10

30.48

26

2-216792-6

1500

30.48

22.86

20

2-216792-0

1500

25.40

17.78

16

1-216792-6

1500

22.86

15.24

14

1-216792-4

1500

17.78

10.16

10

1-216792-0

OBSOLETE

1500

12.70

5.08

6

216792-6

QUANTITY PER REEL

B

A

NO. OF DUAL POS.

PART NUMBER

4

PHOSPHOR BRONZE

CONTACTS

3

GREY

THERMOPLASTIC POLYESTER

HOUSING AND COVER

2

GREY

THERMOPLASTIC POLYESTER

HOUSING

1

PLATING AND COLOR

MATERIAL

DESCRIPTION

ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

± -

± -

± -

± -

± -

± -

-

MATERIAL

SEE TABLE

DWN
C. VALENTINE

06JAN2012

CHK
C. ROHDE

06JAN2012

APVD
C. ROHDE

06JAN2012

PRODUCT SPEC
108-19033

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

STE

TE Connectivity

NAME

AMP LATCH 2.54 DIL-PLUG CONNECTOR,
W/ RETENTION FEATURE,
TAPE MOUNTED ON REEL

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-216792

-

SCALE

NTS

SHEET

1 OF 2

REV

C3

1470-19

(3/11)

4		3		2		1							
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									—	SEE SHEET 1	—	—	—

RECOMMENDED PCB-HOLE PATTERN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. VALENTINE 06JAN2012		TE Connectivity			
DIMENSIONS: mm		CHK C. ROHDE 06JAN2012					
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. ROHDE 06JAN2012		NAME	
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC 108-19033			
MATERIAL —		FINISH —		APPLICATION SPEC —		SIZE	
				WEIGHT —		CAGE CODE	
				CUSTOMER DRAWING		DRAWING NO	
				A3		RESTRICTED TO	
				00779		—	
				C-216792		SCALE	
				NTS		SHEET	
				2 OF 2		REV	
				C3			