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RELEASED FOR PUBLICATION

20

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LOC

DIST

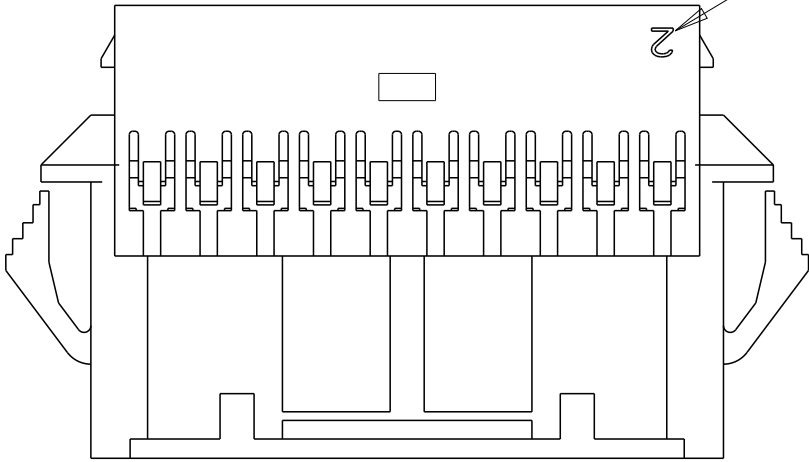
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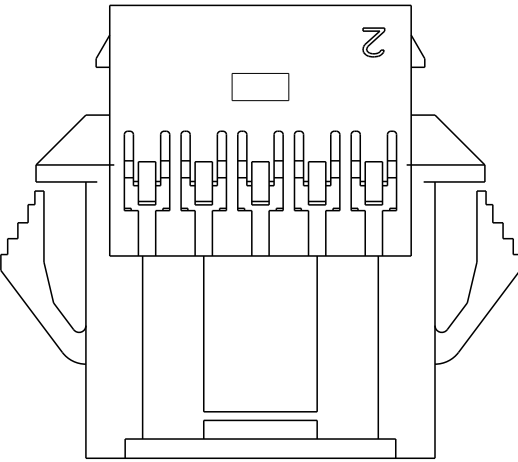
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECR-15-006219	30APR2015	NK	JR

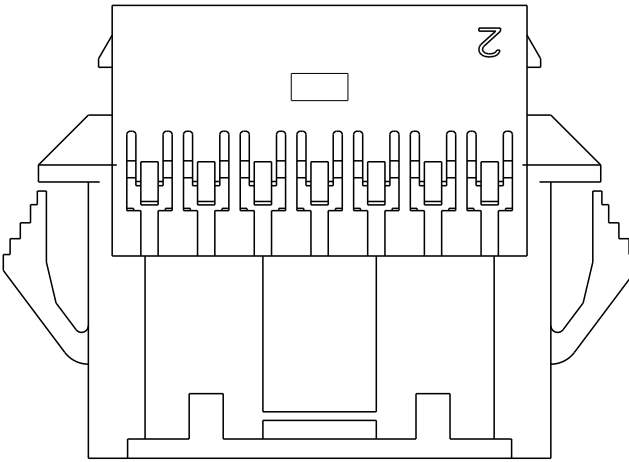
CIRCUIT # 2



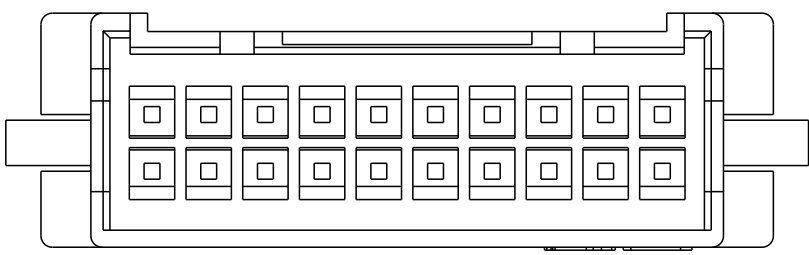
1-1969595-8 THROUGH 4-1969595-0
DOUBLE LATCH

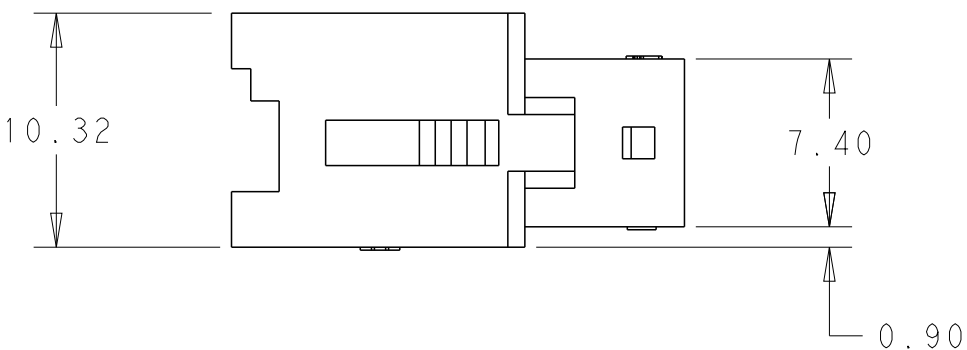


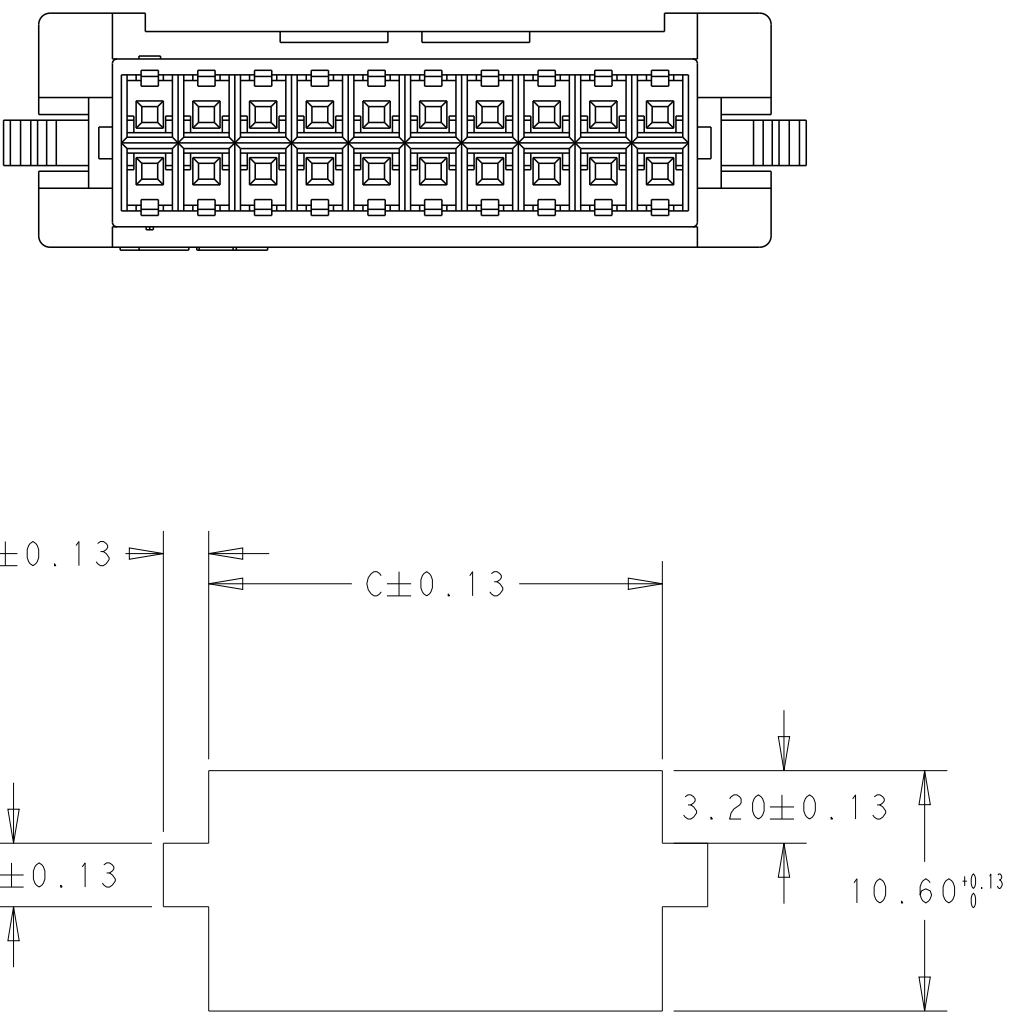
1969595-8 & 1-1969595-0
SINGLE LATCH W/O CUTOUTS



1-1969595-2, 1-1969595-4 & 1-1969595-6
SINGLE LATCH W/ CUTOUTS

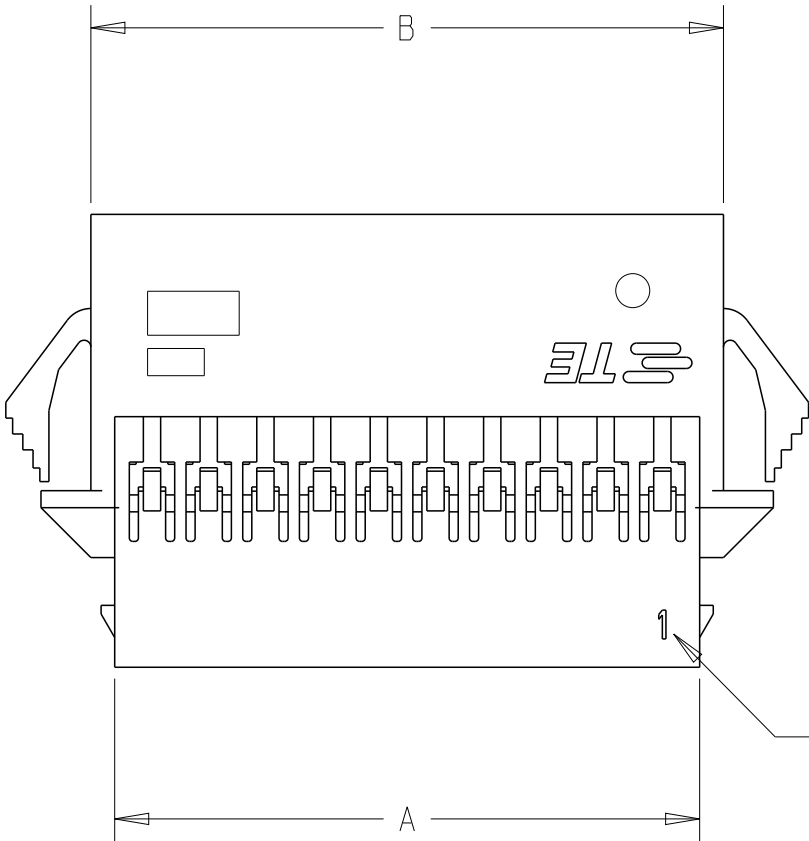






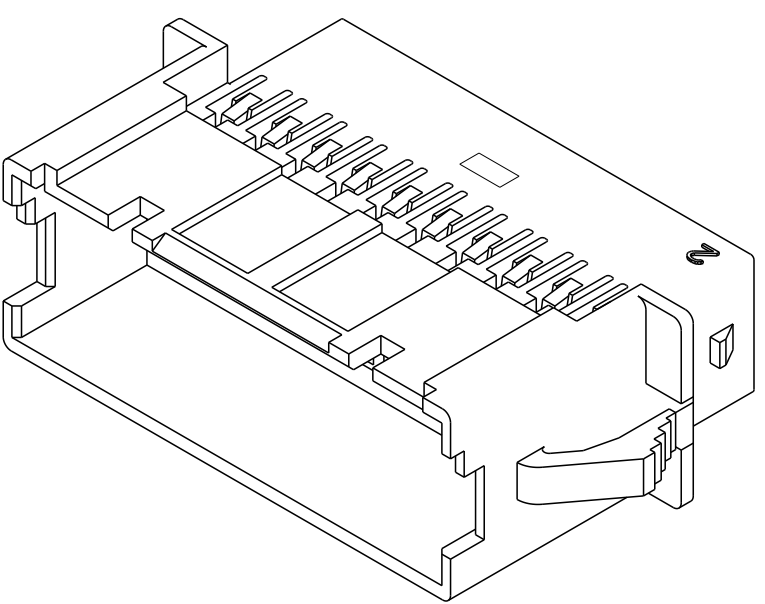
1

CIRCUIT #1



A

B



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN A. NOEL 03OCT2012

CHK -

APVD -

PRODUCT SPEC

108-2418

APPLICATION SPEC

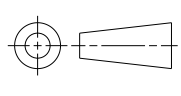
114-13315

WEIGHT -

Customer Drawing

DIMENSIONS:

mm



MATERIAL

SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±0.20

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

SEE NOTES

TE Connectivity

NAME EP 2.5 DUAL ROW, RECEPTACLE HSG WIRE TO WIRE, PANEL MOUNT GLOW WIRE

SIZE A200779

CAGE CODE C-1969595

DRAWING NO

RESTRICTED TO -

SCALE 3:1

SHEET 1 OF 1

REV B

1. MATERIAL: NYLON UL94V-0, FLAME RETARDANT, COLOR: NATURAL

2. PARTS TESTED TO IEC 60695-2-11 AND IS COMPLIANT TO IEC 60335-1.

3. HOUSING, MATERIAL MEETS MINIMUM GLOW WIRE FLAMMIBILITY INDEX OF 850°C PER IEC 60695-2-12 AND MINIMUM GLOW WIRE IGNITION TEMP OF 775°C PER IEC 60695-2-13.

4. ACCEPTS TE PIN CONTACTS P/N'S 2238007-()

5. HOUSING ACCEPTS OPTIONAL TPA P/N'S 1969541-()

6. MATES WITH TE PLUG HOUSINGS P/N'S 1969567-()

40

54.50

52.89

50.79

4-1969595-0

38

52.00

50.39

48.29

3-1969595-8

36

49.50

47.89

45.79

3-1969595-6

34

47.00

45.39

43.29

3-1969595-4

32

44.50

42.89

40.79

3-1969595-2

30

42.00

40.39

38.29

3-1969595-0

28

39.50

37.89

35.79

2-1969595-8

26

37.00

35.39

33.29

2-1969595-6

24

34.50

32.89

30.79

2-1969595-4

22

32.00

30.39

28.29

2-1969595-2

20

29.50

27.89

25.79

2-1969595-0

18

27.00

25.39

23.29

1-1969595-8

16

24.50

22.89

20.79

1-1969595-6

14

22.00

20.39

18.29

1-1969595-4

12

19.50

17.89

15.79

1-1969595-2

10

17.00

15.39

13.29

1-1969595-0

8

14.50

12.89

10.79

1969595-8

POS

DIM.C

DIM.B

DIM.A

PART NO.

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-1969595-4](#)