

4

3

2

1

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20

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LOC

DIST

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P

LTR

DESCRIPTION

DATE

DWN

APVD

B

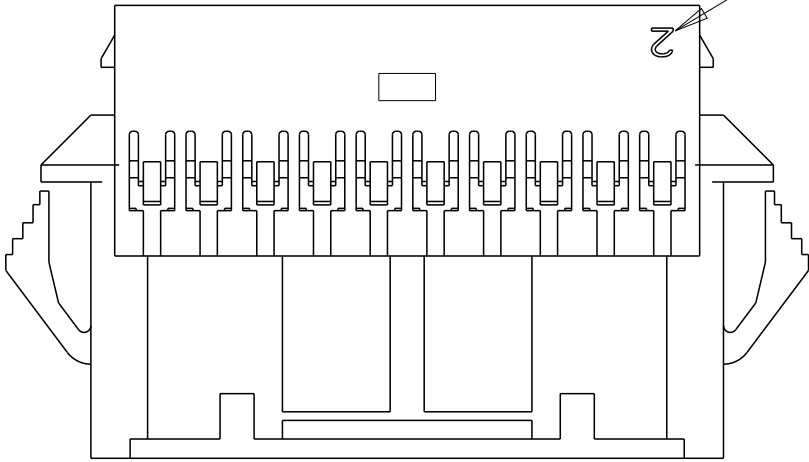
REVISED PER ECR-15-006219

30APR2015

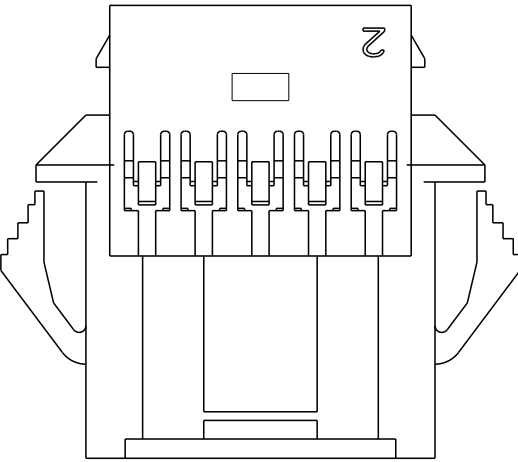
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JR

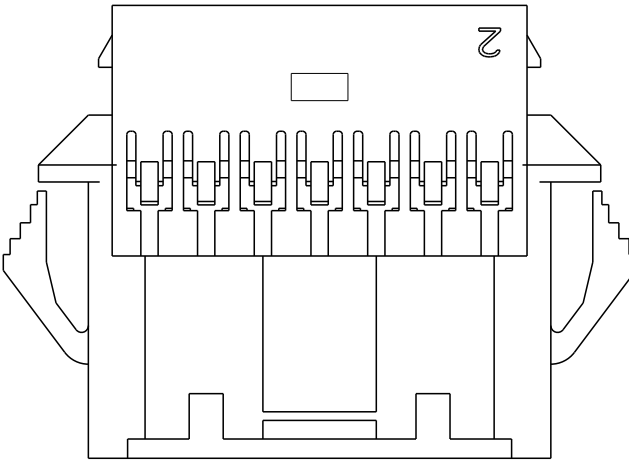
CIRCUIT # 2



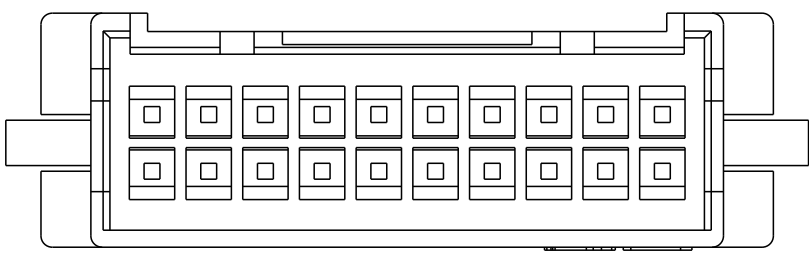
1-1969595-8 THROUGH 4-1969595-0
DOUBLE LATCH

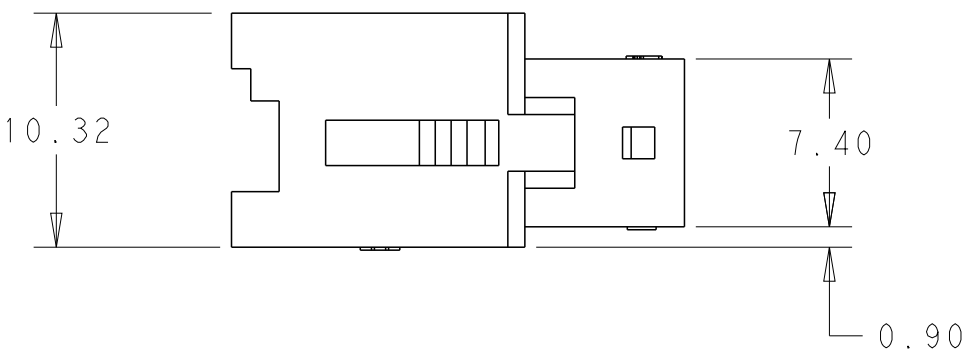


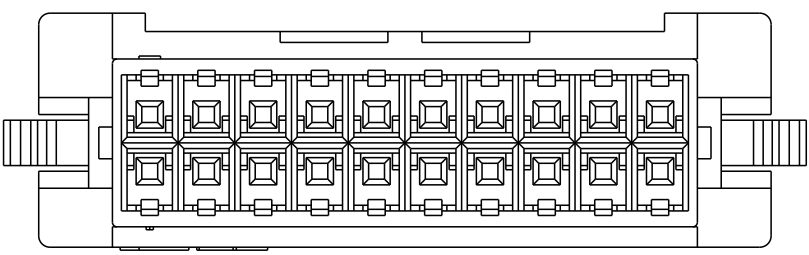
1969595-8 & 1-1969595-0
SINGLE LATCH W/O CUTOUTS

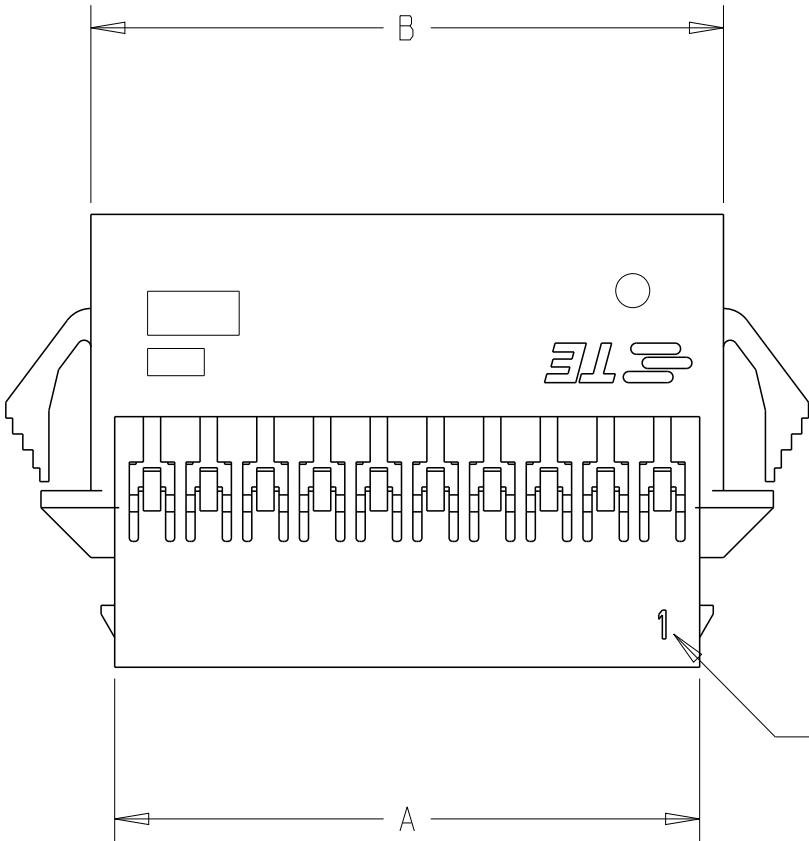


1-1969595-2, 1-1969595-4 & 1-1969595-6
SINGLE LATCH W/ CUTOUTS

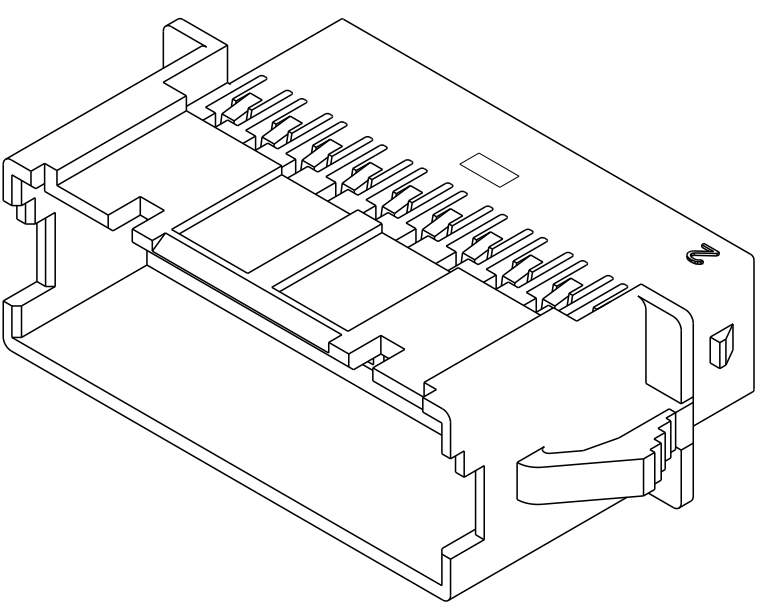


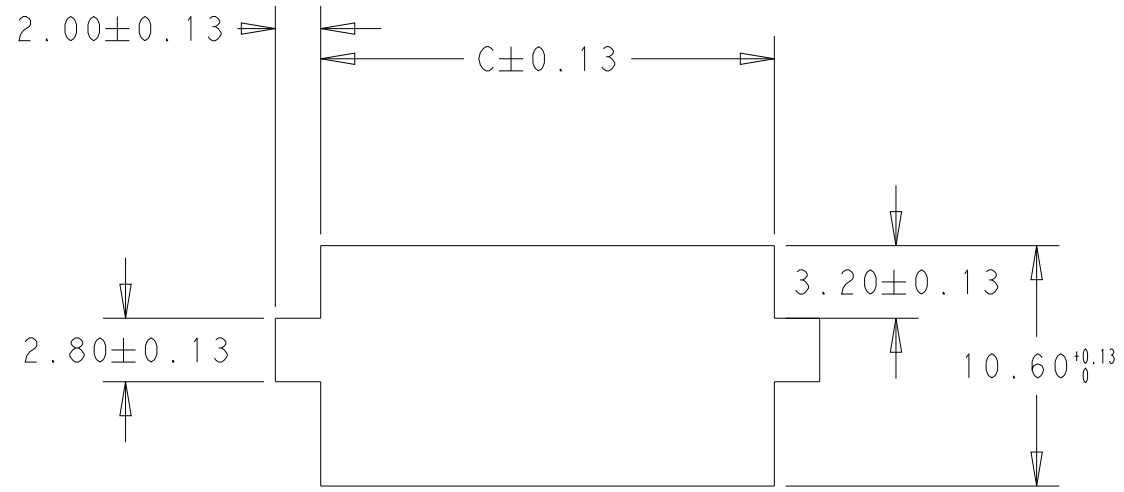






CIRCUIT #1





RECOMMENDED PANEL CUTOUT DIMENSIONS

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.

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-()

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

03OCT2012

CHK

A. NOEL

APVD

PRODUCT SPEC

108-2418

APPLICATION SPEC

114-13315

WEIGHT

-

Customer Drawing

SCALE

3:1

SHEET

1

OF

1

REV

B

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±0.20

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

SEE NOTES

SEE NOTES

TE Connectivity

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

SIZE

A200779

CAGE CODE

C-1969595

DRAWING NO

RESTRICTED TO

-

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-1969595-6](#)