

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	REVISED PER ECO-12-007714	28APR2012	KH	MS
	C	DESIGN IMPROVEMENT IN NEW MOLD	21JUL2020	DV	PS
	D	REVISED AS PER PCN: E-20-012263	10NOV2021	SCB	SS

1 MATERIALS AND FINISH
HOUSING: HIGH TEMPERATURE POLYAMIDE, UL 94V-0 RATED, COLOR GREEN.
TERMINAL: COPPER ALLOY, TIN PLATED.

2 SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.

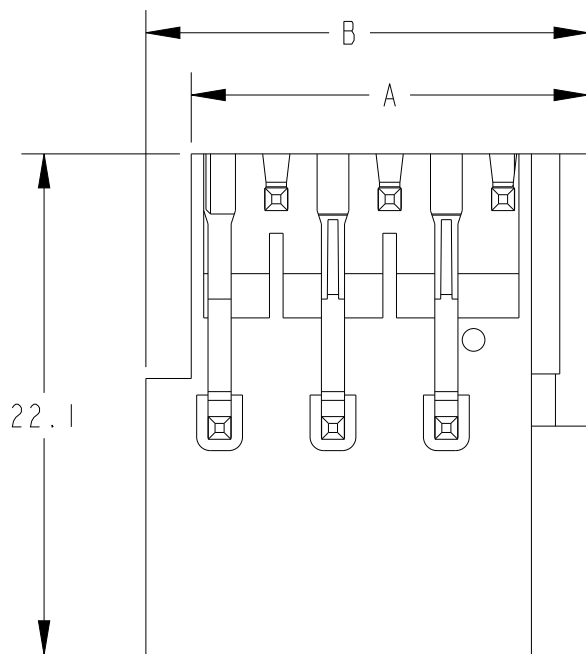
3 ELECTRICAL
RATED VOLTAGE : 300 V
RATED CURRENT : 12 A
CONTACT RESISTANCE : < 15 mΩ
INSULATION RESISTANCE: > 1000 MΩ (500V DC)

4 OPERATING TEMPERATURE RANGE: -40°C TO +110°C

5 P/N FROM 284061-4 TO 2-284061-6 ARE OBTAINED BY ASSEMBLING
284061-2 AND 284061-3 TO ACHIEVE THE DESIRED NUMBER OF POSITIONS.

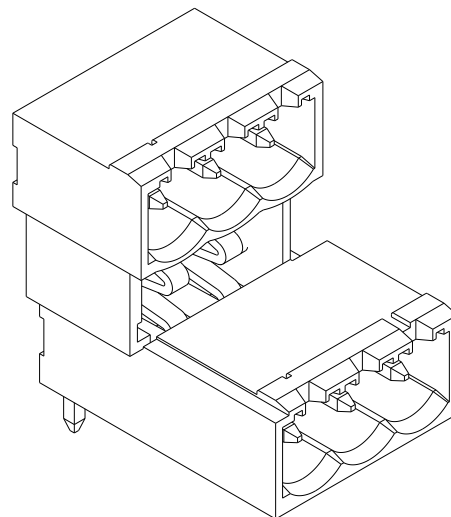
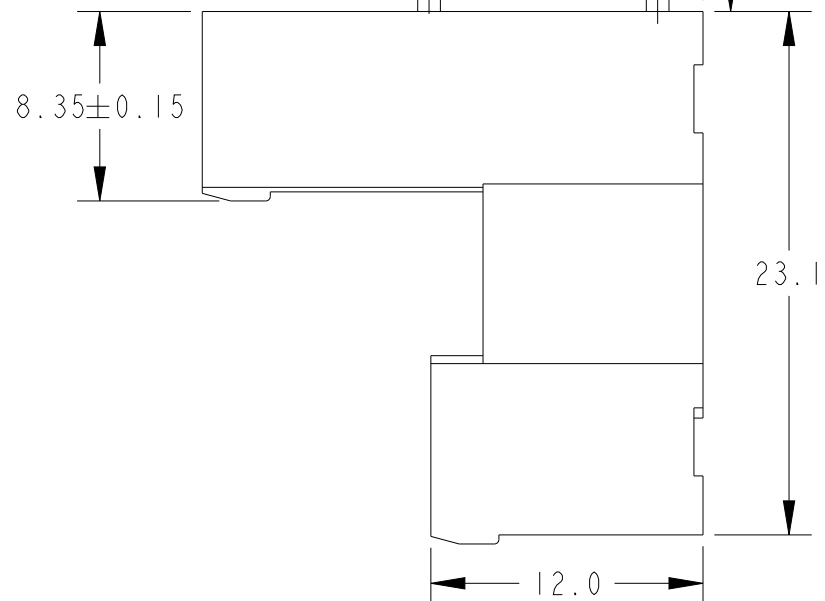
6 PARTS HAS BEEN DISCONTINUED

7 NON CUMULATIVE TOLERANCE



7 5.08^{+0.05}_{-0.10}
TYP
1.00±0.02
TYP

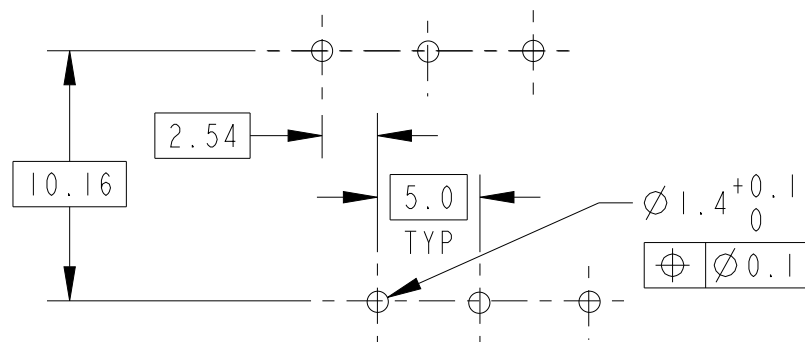
10.16^{+0.16}_{-0.24}
TYP
1.00±0.02
2.00
3.50



284061-3 AS SHOWN

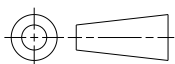
83.08	85.58	16	2-284061-6
128.80	131.30	25	2-284061-5
123.68	126.18	24	2-284061-4
118.44	121.14	23	2-284061-3
113.56	116.06	22	2-284061-2
108.44	110.94	21	2-284061-1
103.40	105.90	20	2-284061-0
98.32	100.82	19	1-284061-9
93.20	95.70	18	1-284061-8
88.16	90.66	17	1-284061-7
83.08	85.58	16	1-284061-6
77.96	80.46	15	1-284061-5
72.92	75.45	14	1-284061-4
67.84	70.34	13	1-284061-3
62.72	65.22	12	1-284061-2
57.68	60.18	11	1-284061-1
52.60	55.10	10	1-284061-0
47.48	49.98	9	284061-9
42.44	44.94	8	284061-8
37.36	39.86	7	284061-7
32.24	34.74	6	284061-6
27.20	29.70	5	284061-5
22.16	24.66	4	284061-4
17.00	19.50	3	284061-3
12.00	14.50	2	284061-2
A	B	NO OF POS	PART NUMBER

RECOMMENDED PC BOARD LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±.3
2 PLC ±.25
3 PLC ±
4 PLC ±
ANGLES ±2°

FINISH

DWN 24JAN2002

E. ZANOLINI

CHK 24JAN2002

E. ZANOLINI

APVD 24JAN2002

D. BIEVENOUR

PRODUCT SPEC

-

APPLICATION SPEC

114-20079

WEIGHT -

CUSTOMER DRAWING



TE Connectivity

NAME
TERMINAL BLOCK
MULTIPLE HEADER, 90 DEGREE
CLOSED ENDS 5.08mm PITCH

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C-284061

SCALE 3:1 SHEET 1 OF 1 REV D

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-284061-1](#)