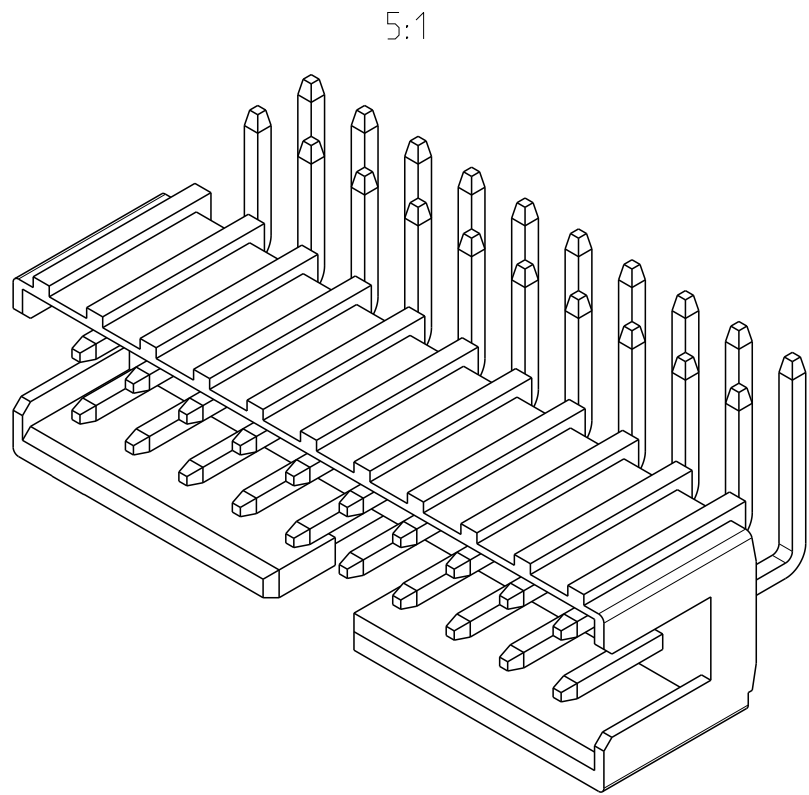
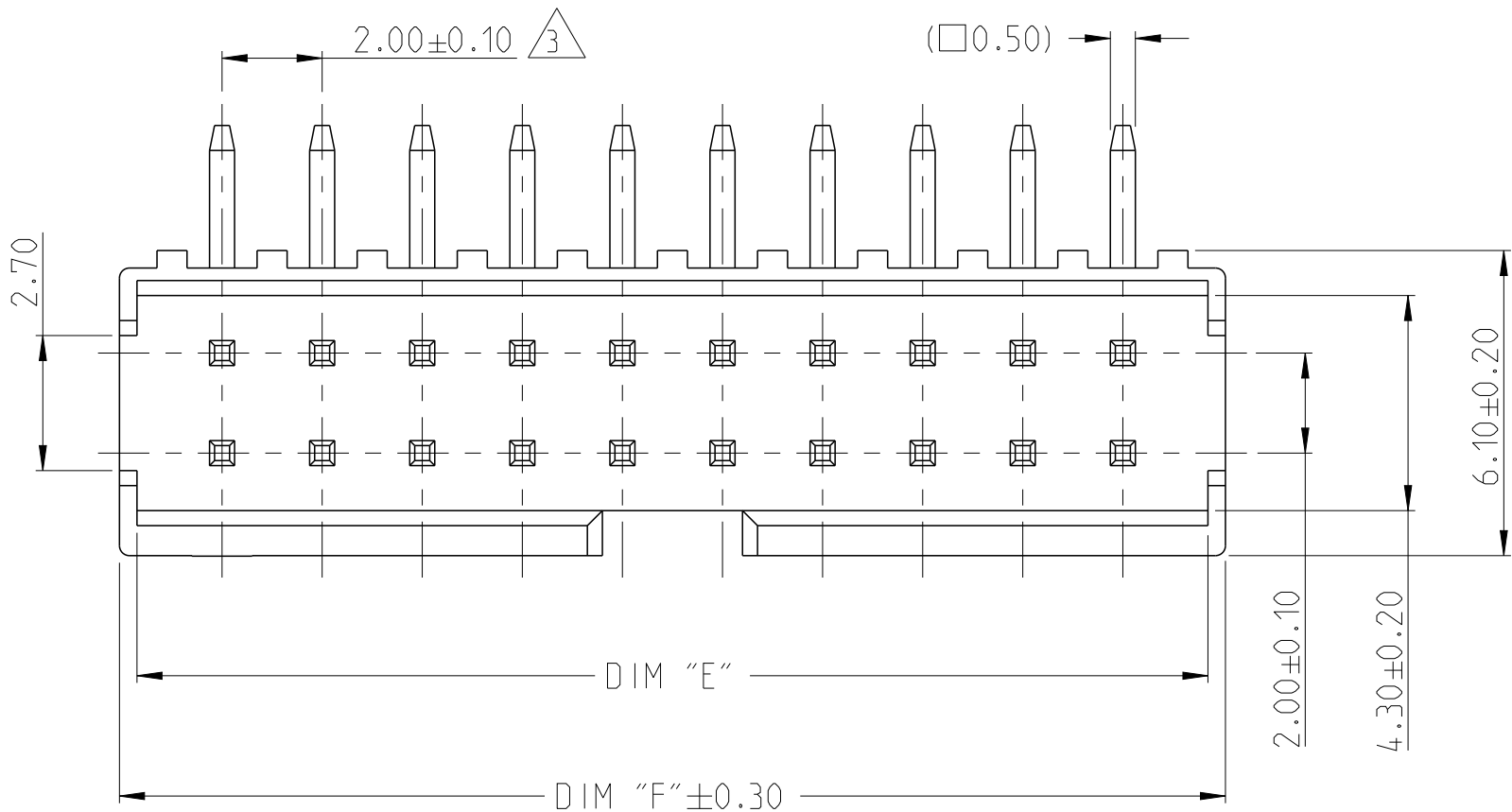
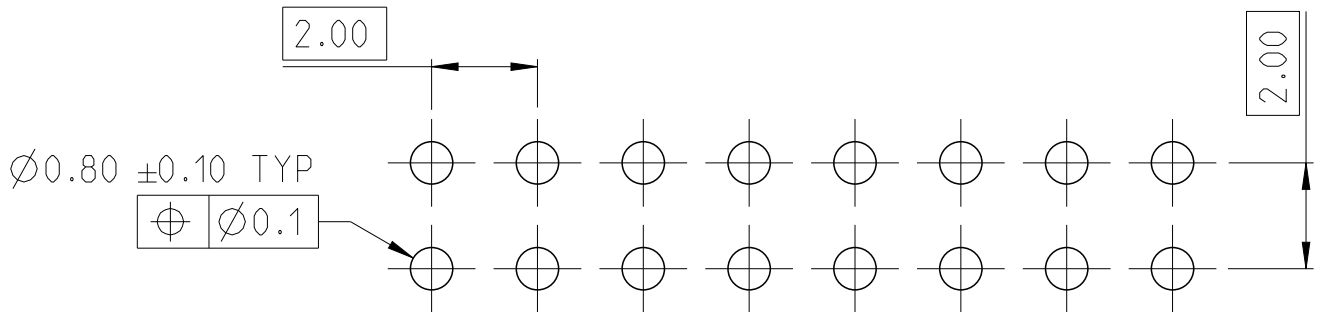
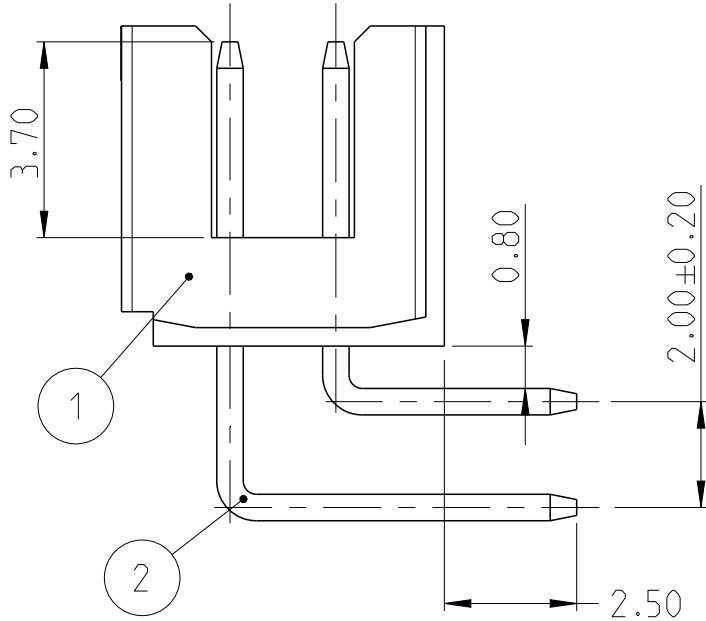
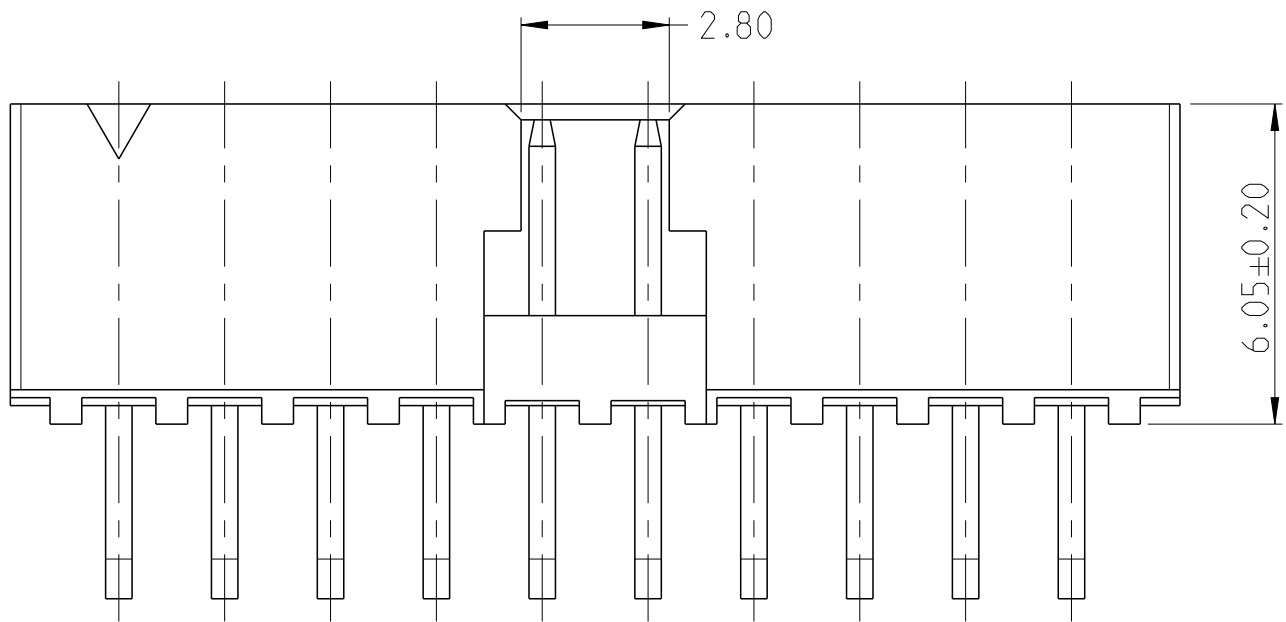


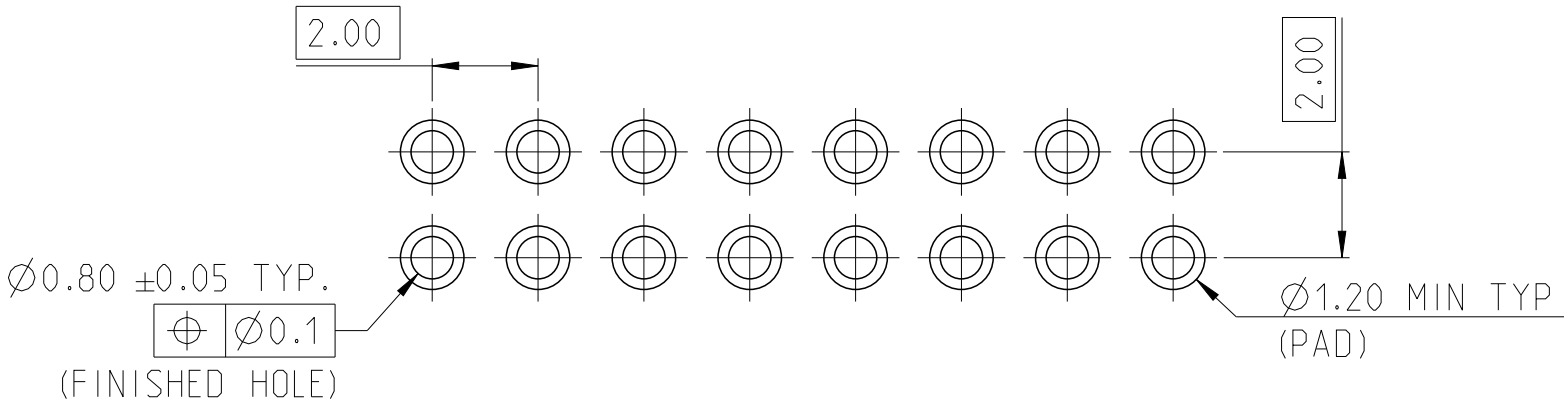


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE TO PRODUCTION	09DEC2019	AY	PS
	A1	REMOVE POSITION 4	04JUN2020	AY	PS

- NOTES:
- MATERIAL
HOUSING : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
POST : COPPER ALLOY
FINISH :
MATING SIDE: MIN. 0.38 µm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE: MIN. 2.0 µm TIN OVER NICKEL UNDER PLATING.
 - PACKAGING: TAPE AND REEL
- 3 TOLERANCE NOT CUMULATIVE.



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE REFLOW /PIN-IN-PASTE

2-2842271-0 AS SHOWN

52.10	51.40	50	5-2842271-0
50.10	49.40	48	4-2842271-8
48.10	47.40	46	4-2842271-6
46.10	45.40	44	4-2842271-4
44.10	43.40	42	4-2842271-2
42.10	41.40	40	4-2842271-0
40.10	39.40	38	3-2842271-8
38.10	37.40	36	3-2842271-6
36.10	35.40	34	3-2842271-4
34.10	33.40	32	3-2842271-2
32.10	31.40	30	3-2842271-0
30.10	29.40	28	2-2842271-8
28.10	27.40	26	2-2842271-6
26.10	25.40	24	2-2842271-4
24.10	23.40	22	2-2842271-2
22.10	21.40	20	2-2842271-0
20.10	19.40	18	1-2842271-8
18.10	17.40	16	1-2842271-6
16.10	15.40	14	1-2842271-4
14.10	13.40	12	1-2842271-2
12.10	11.40	10	1-2842271-0
10.10	9.40	8	2842271-8
8.10	7.40	6	2842271-6
DIM "F"	DIM "E"	POS.	TE PN.

CONTACT PIN	2
HOUSING	1
DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± 0.25
3 PLC	± -
4 PLC	± -
ANGLES	± 2°
FINISH	SEE NOTES

MATERIAL

SEE NOTES

DWN 02DEC2019
CHK ANKIT YADAV
APVD KARTHIK JK
PRASHANTH S.

PRODUCT SPEC
108-64040

APPLICATION SPEC
114-32259

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
AMPMODU 2mm SHROUDED HEADER,
DUAL ROW, RIGHT ANGLE, 0.38 Au, TR

SIZE A2	CAGE CODE 00779	DRAWING NO 2842271	RESTRICTED TO -
SCALE 7:1			SHEET 1 OF 1
REV A1			

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2842271-8](#)