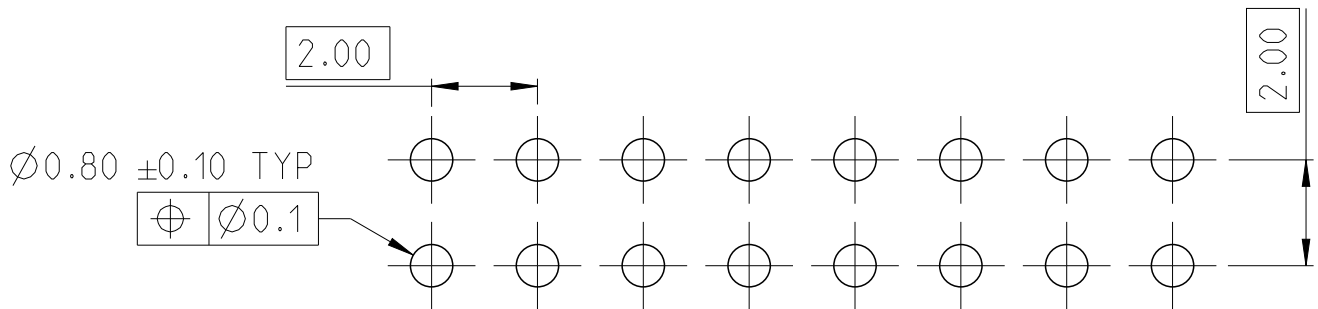
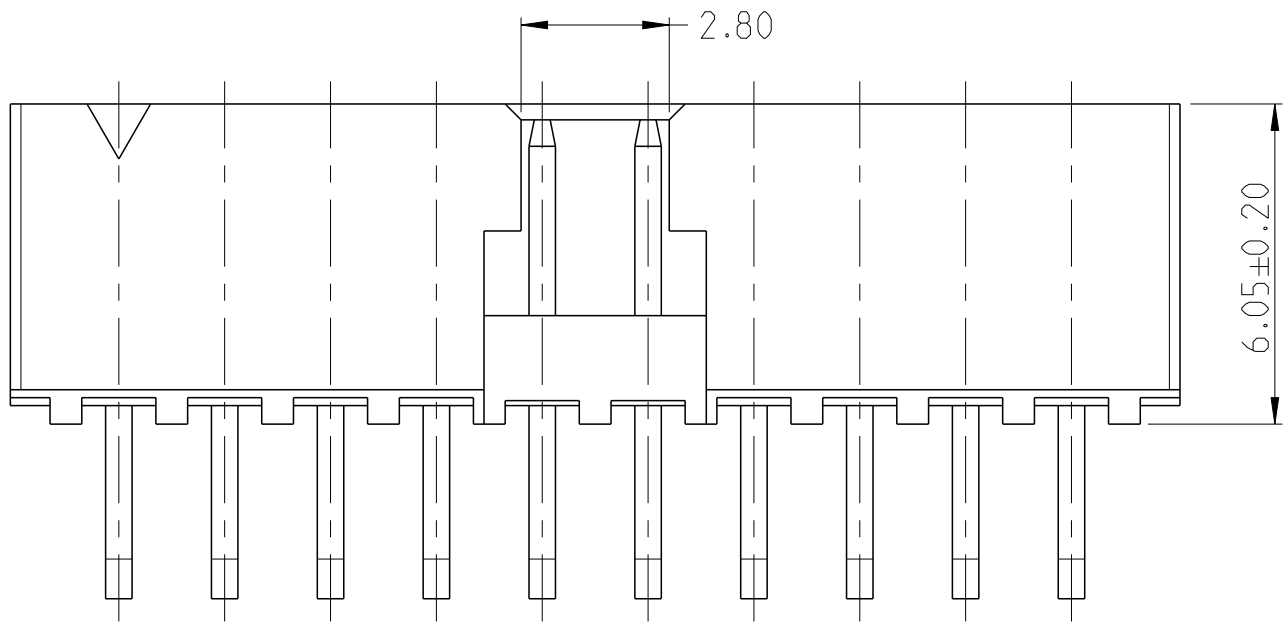
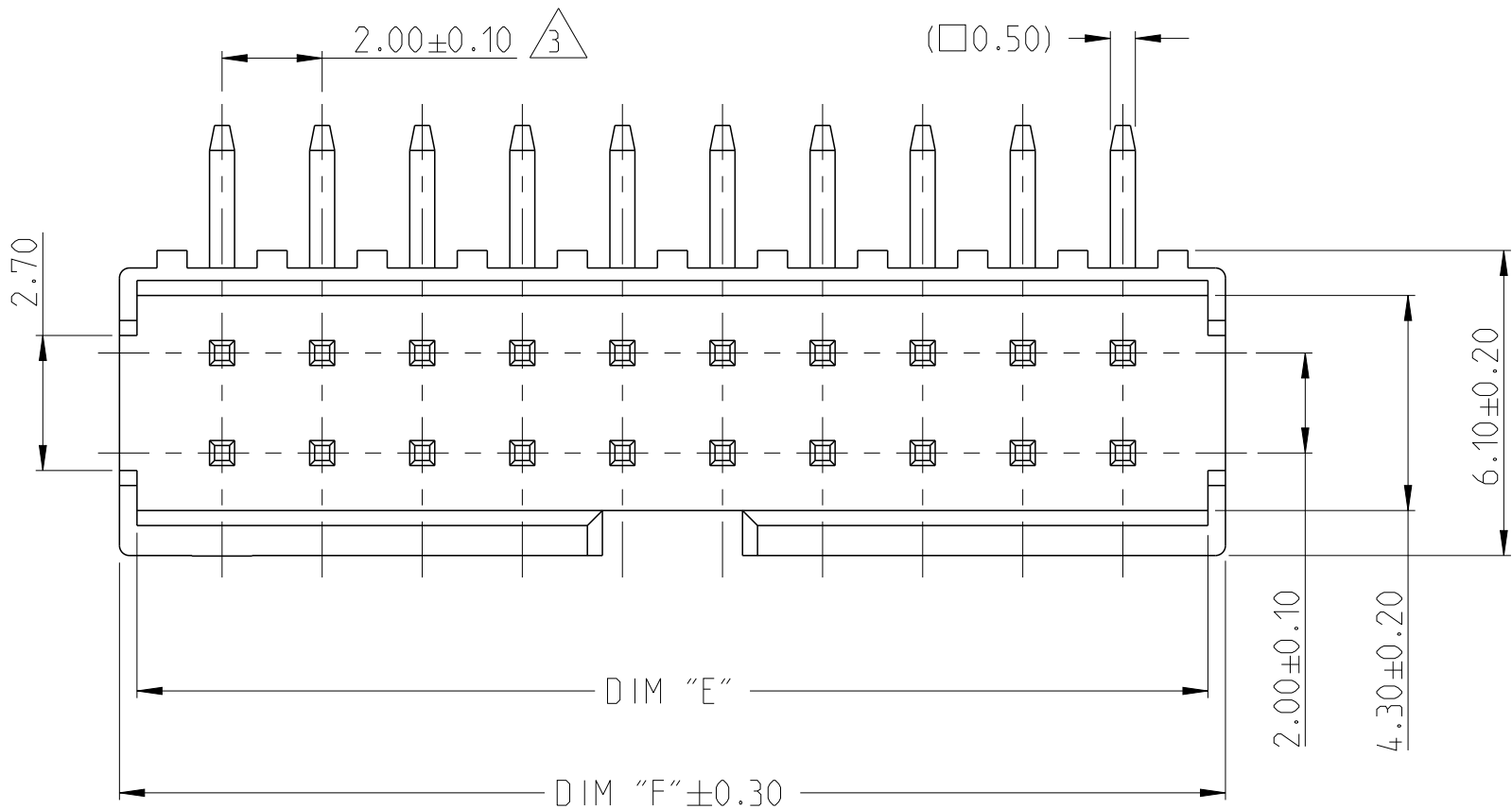
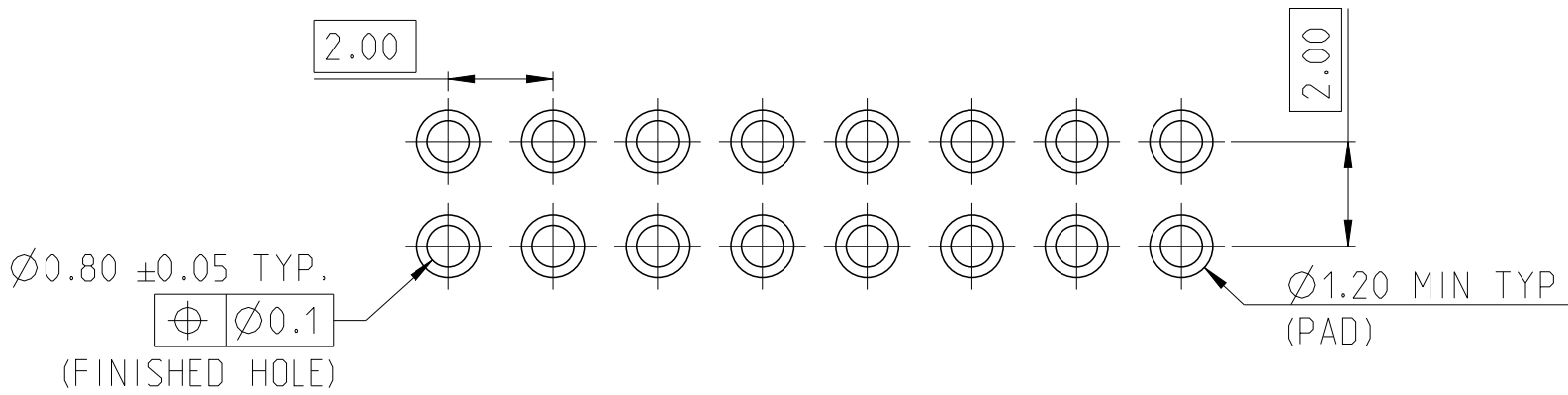
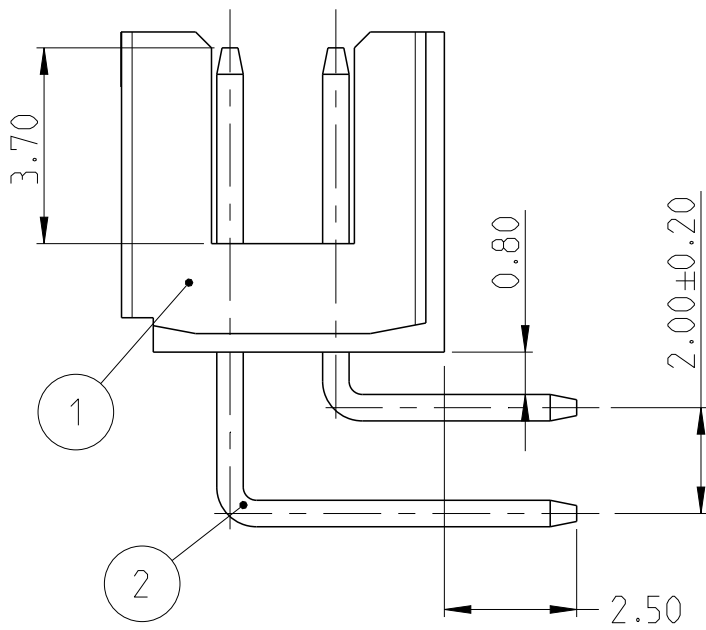
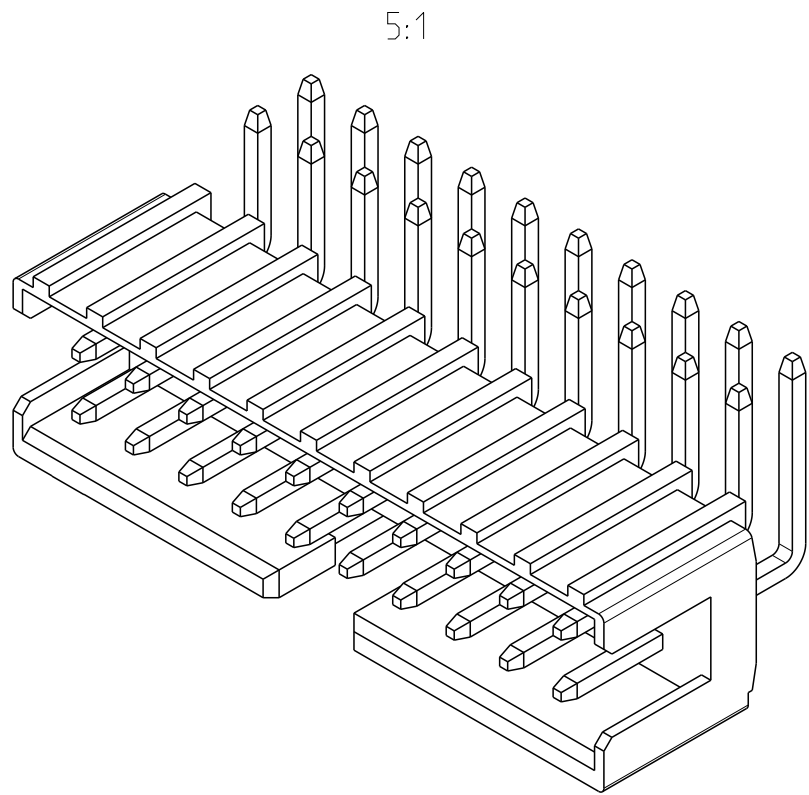




RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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



2-2842165-0 AS SHOWN

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE TO PRODUCTION	29NOV2019	AY	PS
	A1	REMOVE POSITION 4	01JUN2020	AY	PS

- NOTES:
- MATERIAL
HOUSING : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
POST : COPPER ALLOY
FINISH : MIN. 2.0 µm TIN OVER NICKEL UNDER PLATING.
 - PACKAGING: TUBE
- 3 TOLERANCE NOT CUMULATIVE.

52.10	51.40	50	5-2842165-0
50.10	49.40	48	4-2842165-8
48.10	47.40	46	4-2842165-6
46.10	45.40	44	4-2842165-4
44.10	43.40	42	4-2842165-2
42.10	41.40	40	4-2842165-0
40.10	39.40	38	3-2842165-8
38.10	37.40	36	3-2842165-6
36.10	35.40	34	3-2842165-4
34.10	33.40	32	3-2842165-2
32.10	31.40	30	3-2842165-0
30.10	29.40	28	2-2842165-8
28.10	27.40	26	2-2842165-6
26.10	25.40	24	2-2842165-4
24.10	23.40	22	2-2842165-2
22.10	21.40	20	2-2842165-0
20.10	19.40	18	1-2842165-8
18.10	17.40	16	1-2842165-6
16.10	15.40	14	1-2842165-4
14.10	13.40	12	1-2842165-2
12.10	11.40	10	1-2842165-0
10.10	9.40	8	2842165-8
8.10	7.40	6	2842165-6
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	SEE NOTES

DWN ANKIT YADAV CHK KARTHIK JK APVD PRASHANTH S.	09JUL2019 12AUG2019 13AUG2019	NAME AMPMODU 2mm SHROUDED HEADER, DUAL ROW, RIGHT ANGLE, Sn, TUBE
PRODUCT SPEC 108-64040	APPLICATION SPEC 114-32259	SIZE A2
WEIGHT -	CAGE CODE 00779	DRAWING NO 2842165
CUSTOMER DRAWING	SCALE 7:1	SHEET 1 OF 1
		REV A1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2-2842165-4](#)