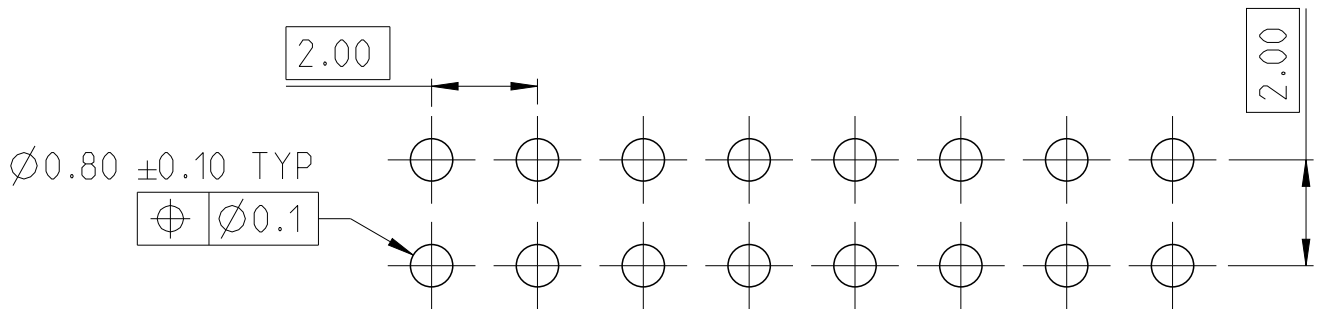
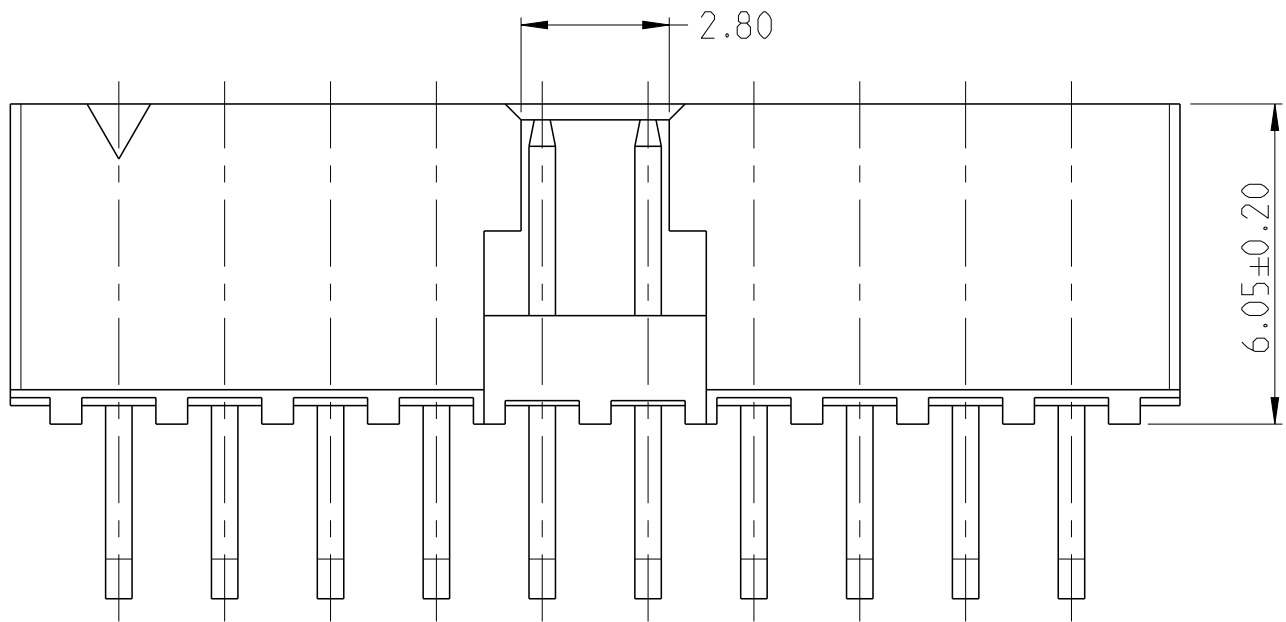
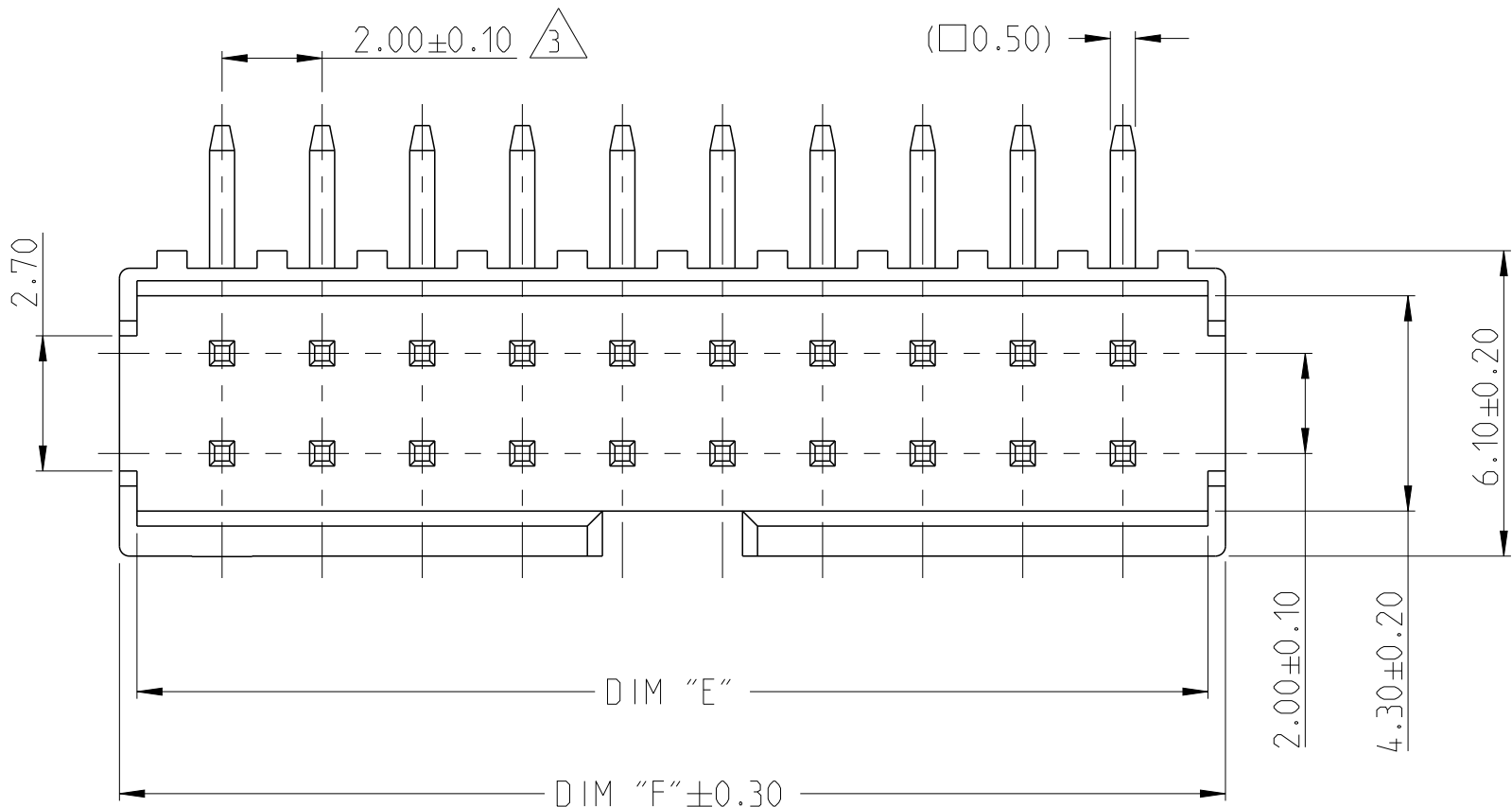
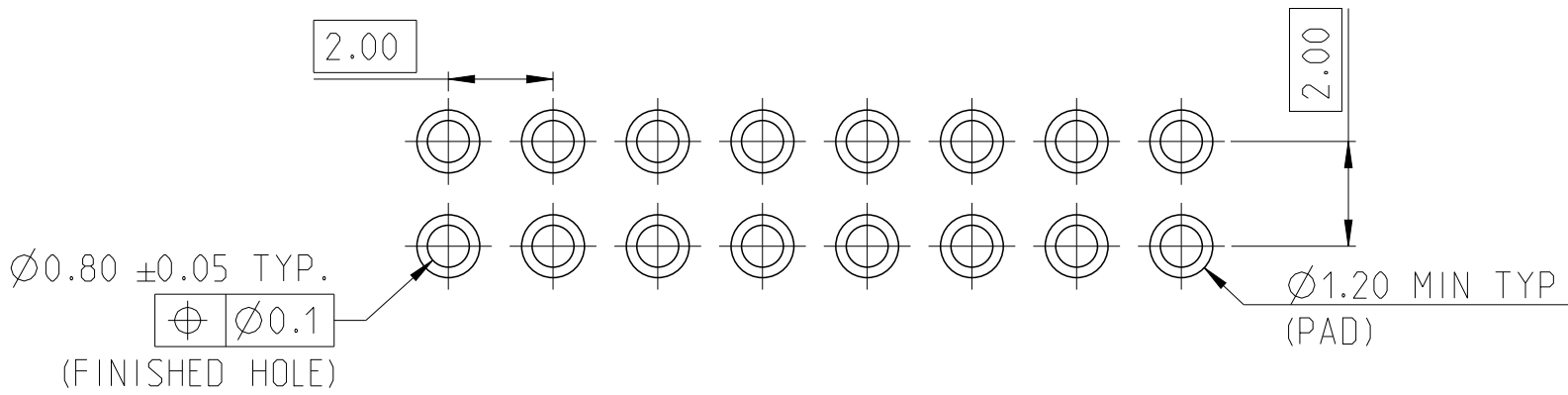
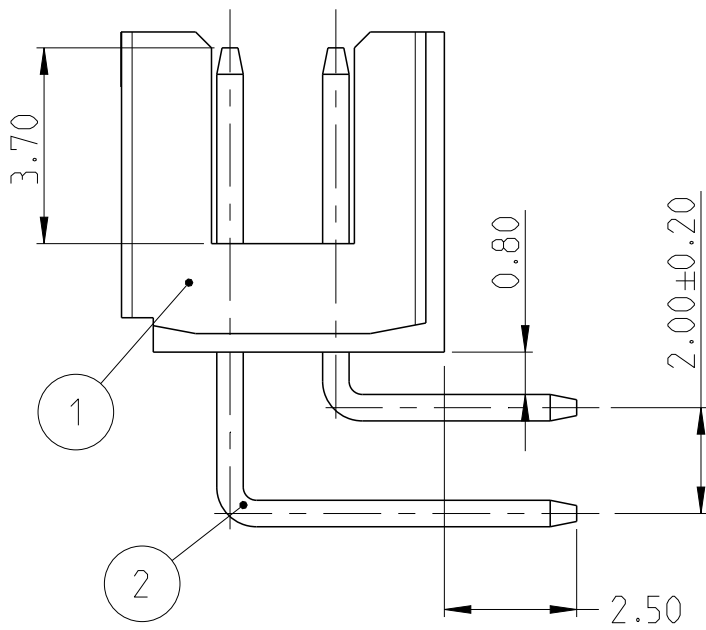
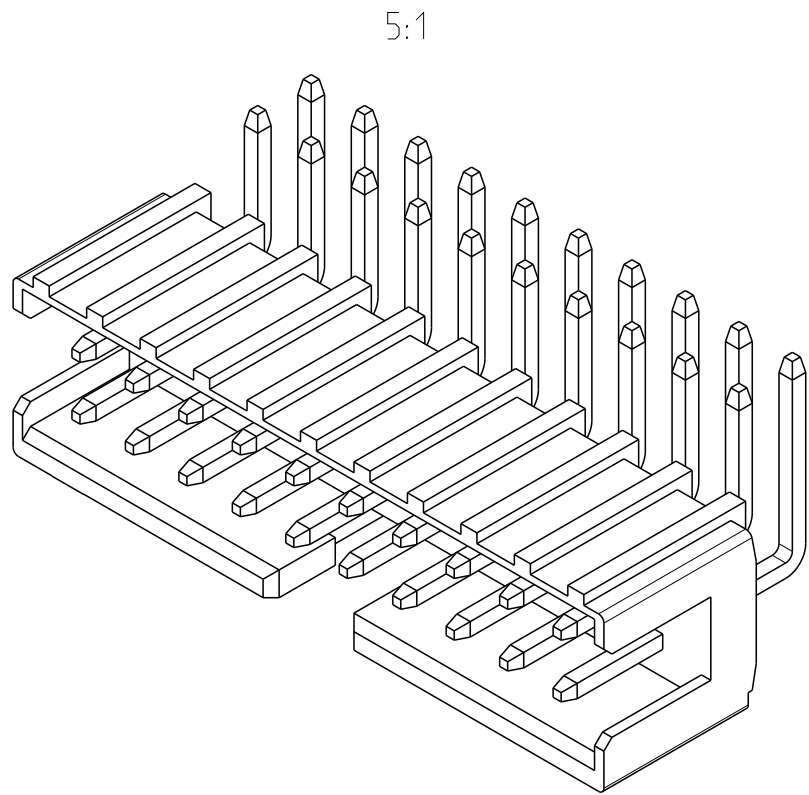




RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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 μ m TIN OVER NICKEL UNDER PLATING.
 - PACKAGING: TUBE
- $\triangle 3$ 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	TE Connectivity	
PRODUCT SPEC 108-64040	NAME AMPMODU 2mm SHROUDED HEADER, DUAL ROW, RIGHT ANGLE, Sn, TUBE	SIZE A2	RESTRICTED TO -
APPLICATION SPEC 114-32259	CAGE CODE 00779	DRAWING NO 2842165	REV A1
WEIGHT -	SCALE 7:1	SHEET 1 OF 1	REV A1
CUSTOMER DRAWING			

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[4-2842165-6](#)