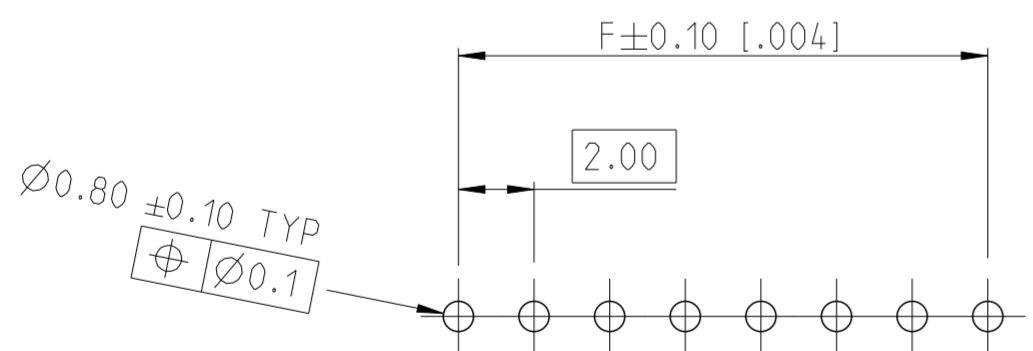
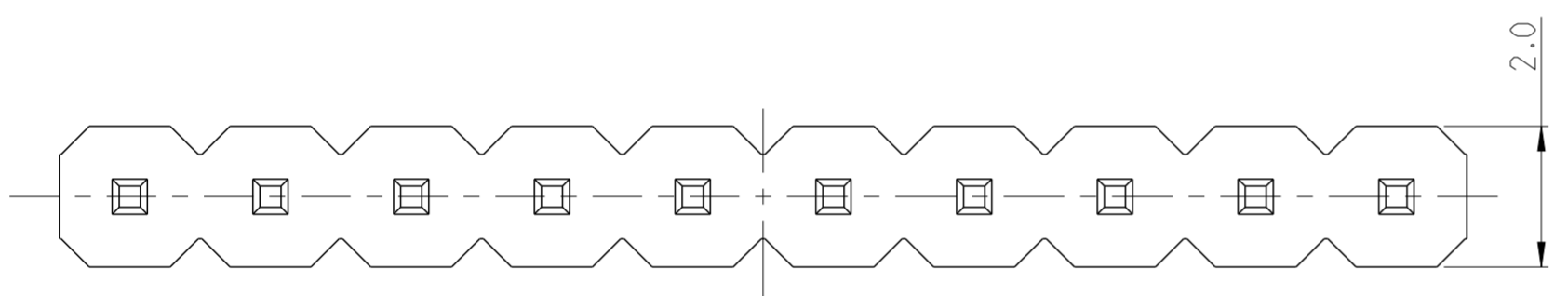
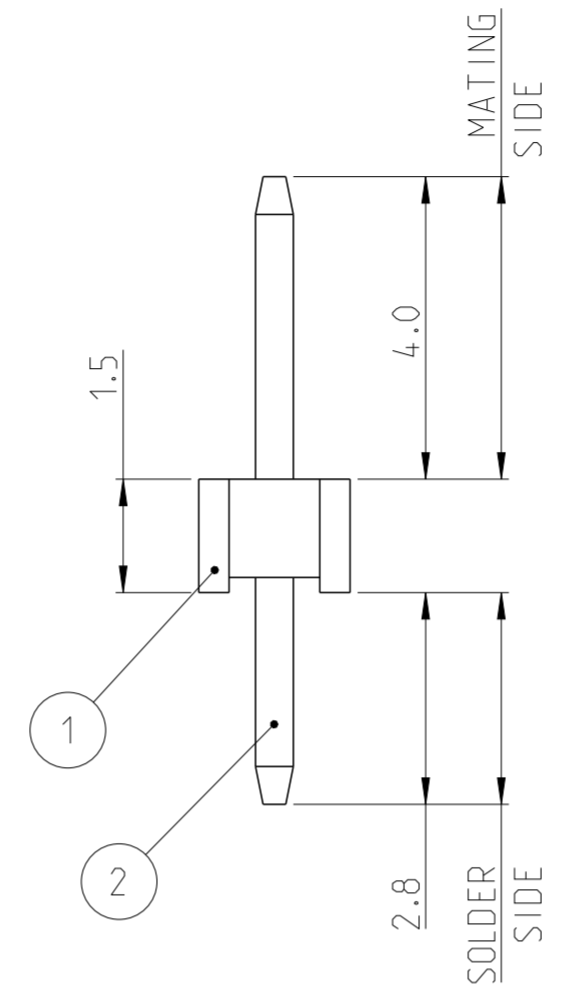
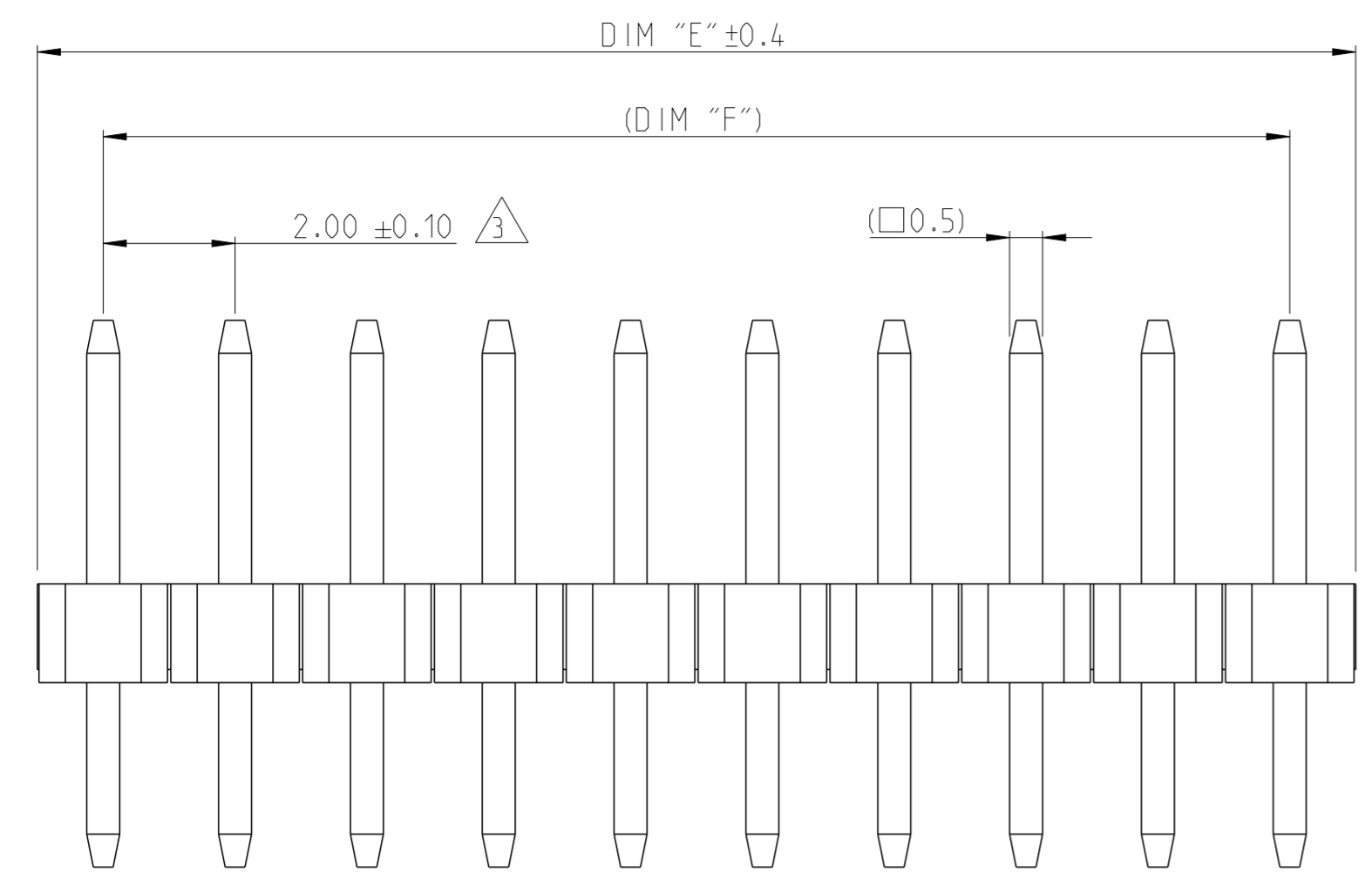


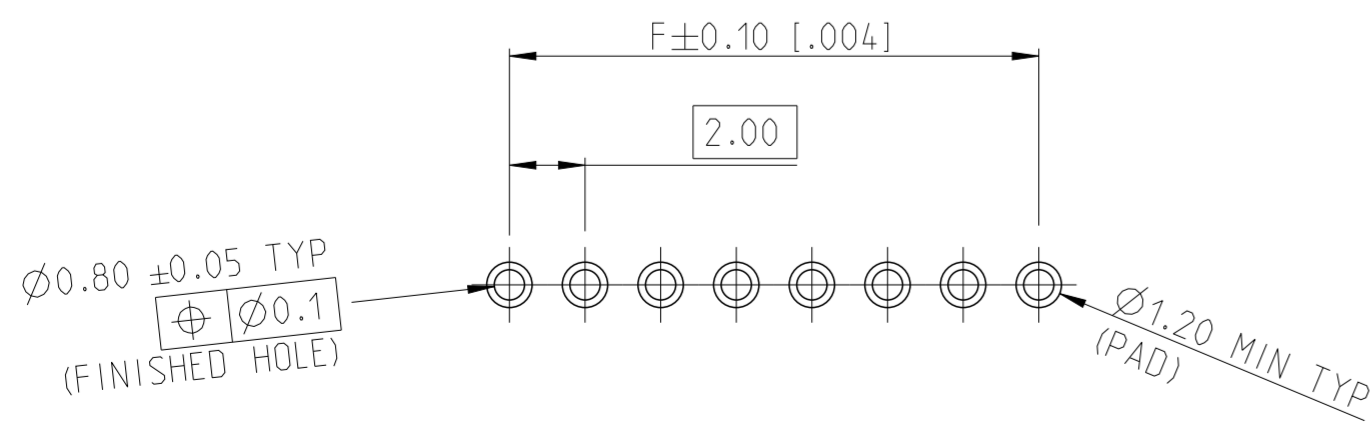
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		RELEASE TO PRODUCTION	26AUG2019	AY	PS
A1		REMOVED TOLERANCE FROM DIM F	17DEC2019	AY	PS

NOTES:

- MATERIAL
HOUSING : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
POST : COPPER ALLOY
FINISH :
MATING SIDE: MIN. 0.76 μm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE: MIN. 2.0 μm BRIGHT TIN OVER NICKEL UNDER PLATING.
- PACKAGING: TUBE
- TOLERANCE NOT CUMULATIVE.
- CUTTING BURR MAX. 0.25 mm.

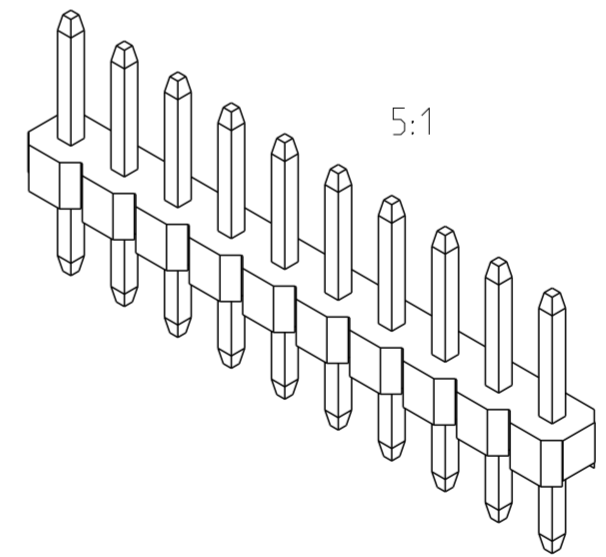


RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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

1-2355182-0 AS SHOWN



48.0	50.0	25	2-2355182-5
46.0	48.0	24	2-2355182-4
44.0	46.0	23	2-2355182-3
42.0	44.0	22	2-2355182-2
40.0	42.0	21	2-2355182-1
38.0	40.0	20	2-2355182-0
36.0	38.0	19	1-2355182-9
34.0	36.0	18	1-2355182-8
32.0	34.0	17	1-2355182-7
30.0	32.0	16	1-2355182-6
28.0	30.0	15	1-2355182-5
26.0	28.0	14	1-2355182-4
24.0	26.0	13	1-2355182-3
22.0	24.0	12	1-2355182-2
20.0	22.0	11	1-2355182-1
18.0	20.0	10	1-2355182-0
16.0	18.0	9	2355182-9
14.0	16.0	8	2355182-8
12.0	14.0	7	2355182-7
10.0	12.0	6	2355182-6
8.0	10.0	5	2355182-5
6.0	8.0	4	2355182-4
4.0	6.0	3	2355182-3
2.0	4.0	2	2355182-2
DIM "F"	DIM "E"	POS	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN 09 APR 2019 RAGHAVENDRA.K	TE Connectivity
0 PLC ±	1 PLC ±0.2	CHK 14 AUG 2019 KARTHIK.JK	
2 PLC ±0.15	3 PLC ±	APVD 16 AUG 2019 PRASHANTH	NAME AMPMODU 2mm BREAKAWAY HEADER, SINGLE ROW, VERTICAL, 0.76 Au, TUBE
4 PLC ±	ANGLES ±2°	PRODUCT SPEC 108-64040	SIZE A2
MATERIAL SEE NOTES	FINISH SEE NOTES	APPLICATION SPEC 114-32259	CAGE CODE 00779
		WEIGHT -	DRAWING NO C-2355182
DESCRIPTION ITEM NO.		CUSTOMER DRAWING	RESTRICTED TO -
		SCALE 10:1	SHEET 1 OF 1
			REV A1