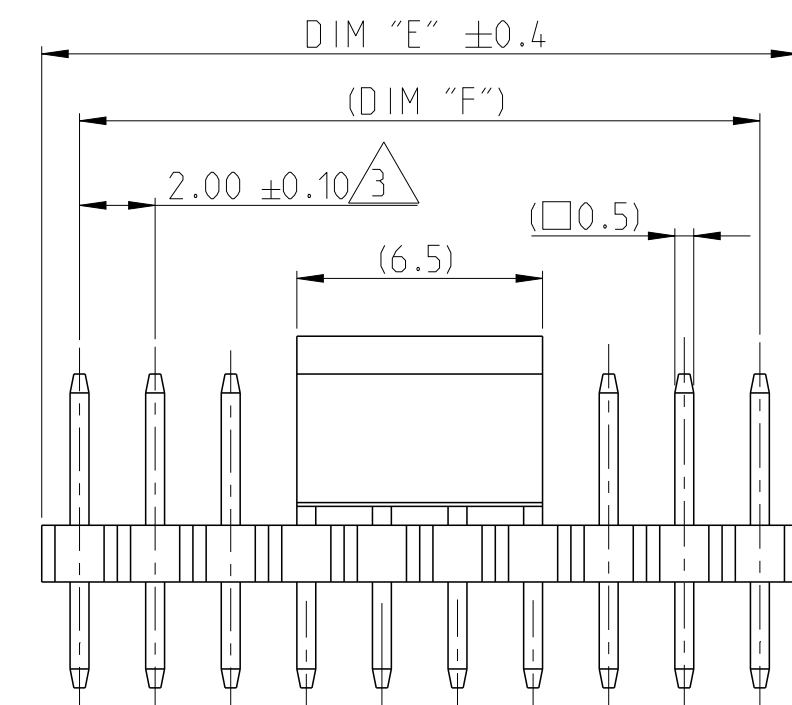
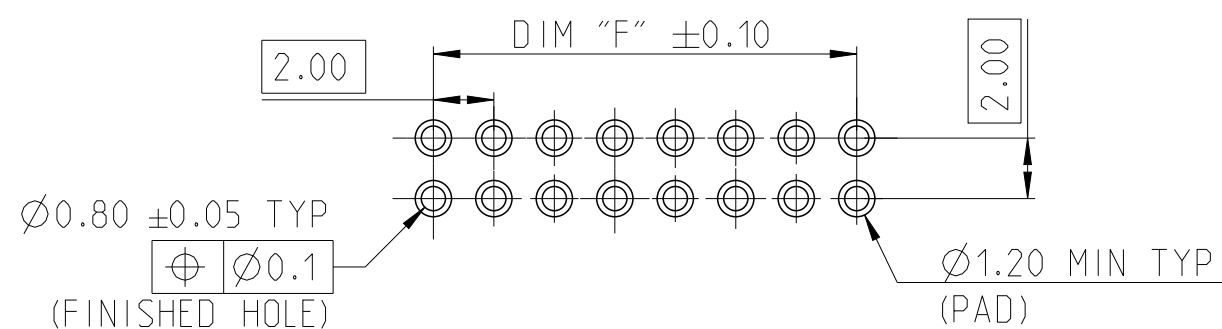
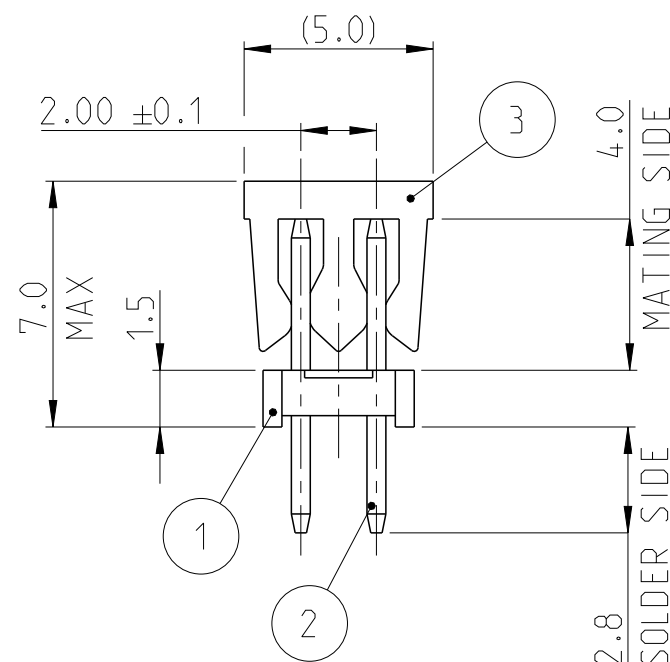


RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



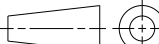
RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE REFLOW /PIN-IN-PASTE



1-2842134-0 AS SHOWN

PICK AND PLACE CAP	3
CONTACT PIN	2
HOUSING	1
DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
		0 PLC	$\pm$
		1 PLC	± 0.2
		2 PLC	± 0.15
		3 PLC	$\pm$
		4 PLC	$\pm$
		ANGLES	$\pm 2^\circ$
MATERIAL		FINISH	
SEE NOTES		SEE NOTES	

DWN	05AUG2019
SUBHASREE S	
CHK	08AUG2019
KARTHIK JK	
APVD	09AUG2019
PRASHANTH S	
PRODUCT SPEC	
108-64040	
APPLICATION SPEC	
114-32259	
WEIGHT	-

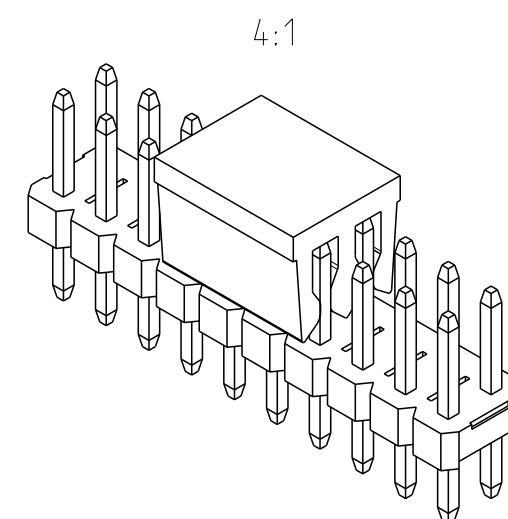
CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1	REV A1
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	30AUG2019	SS	PS
	A1	REMOVED TOLERANCE FROM DIM F	18DEC 2019	AY	PS

NOTES:

1. MATERIAL
HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC,
UL94-V0;COLOR- BLACK
CONTACT PIN : COPPER ALLOY
FINISH :
MATING SIDE : MIN. 0.1 μm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE : MIN. 2.0 μm BRIGHT TIN OVER NICKEL UNDER PLATING.
2. PACKAGING: TAPE AND REEL (WITH PICK AND PLACE CAP).
3. TOLERANCE NOT CUMULATIVE.
4. CUTTING BURR MAX. 0.25 mm.



48.0	50.0	25	2-2842134-5
46.0	48.0	24	2-2842134-4
44.0	46.0	23	2-2842134-3
42.0	44.0	22	2-2842134-2
40.0	42.0	21	2-2842134-1
38.0	40.0	20	2-2842134-0
36.0	38.0	19	1-2842134-9
34.0	36.0	18	1-2842134-8
32.0	34.0	17	1-2842134-7
30.0	32.0	16	1-2842134-6
28.0	30.0	15	1-2842134-5
26.0	28.0	14	1-2842134-4
24.0	26.0	13	1-2842134-3
22.0	24.0	12	1-2842134-2
20.0	22.0	11	1-2842134-1
18.0	20.0	10	1-2842134-0
16.0	18.0	9	2842134-9
14.0	16.0	8	2842134-8
12.0	14.0	7	2842134-7
10.0	12.0	6	2842134-6
8.0	10.0	5	2842134-5
6.0	8.0	4	2842134-4
4.0	6.0	3	2842134-3
2.0	4.0	2	2842134-2

DIM "F"	DIM "E"	POS. PER ROW	TE PN
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TE Connectivity

NAME	AMPMODU 2mm BREAKAWAY HEADER, DUAL ROW, VERTICAL, 0.1 Au, TR WITH PICK AND PLACE CAP
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SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A 3	00779	C-2842134	-