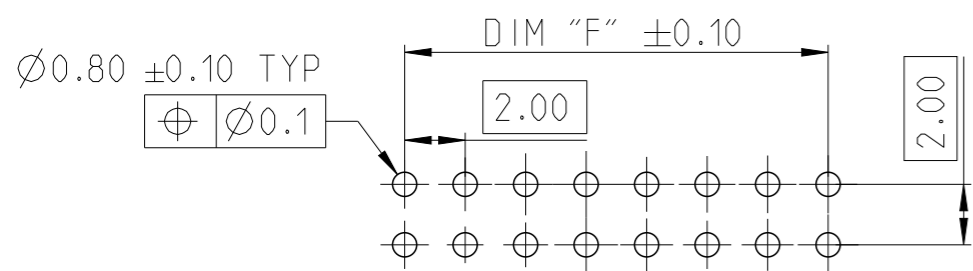
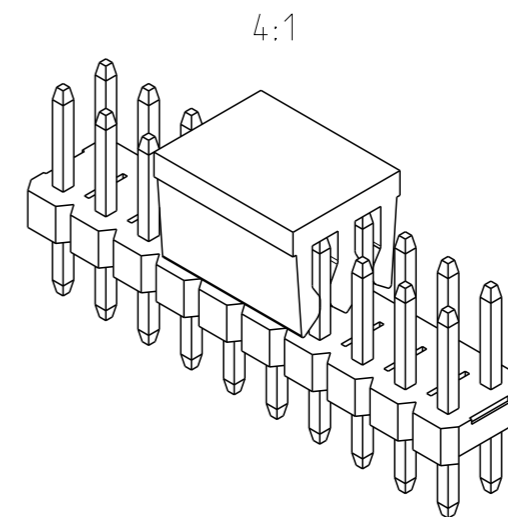
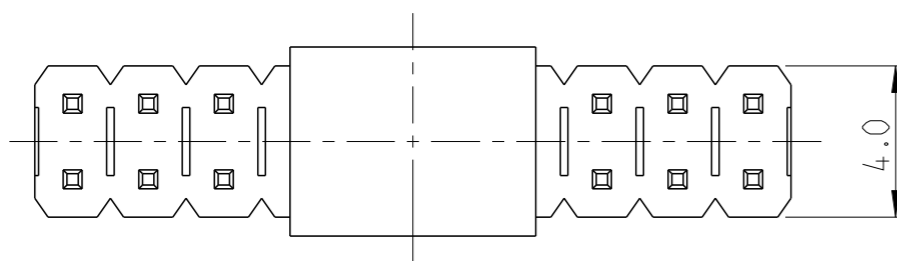
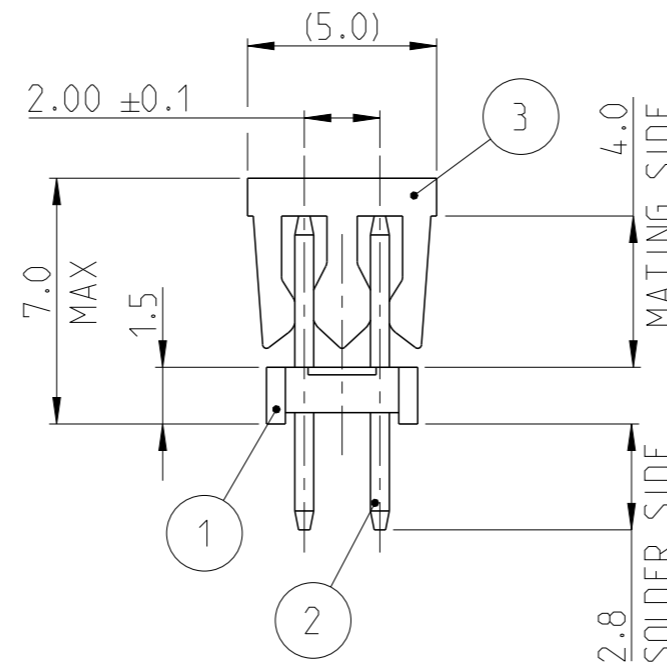
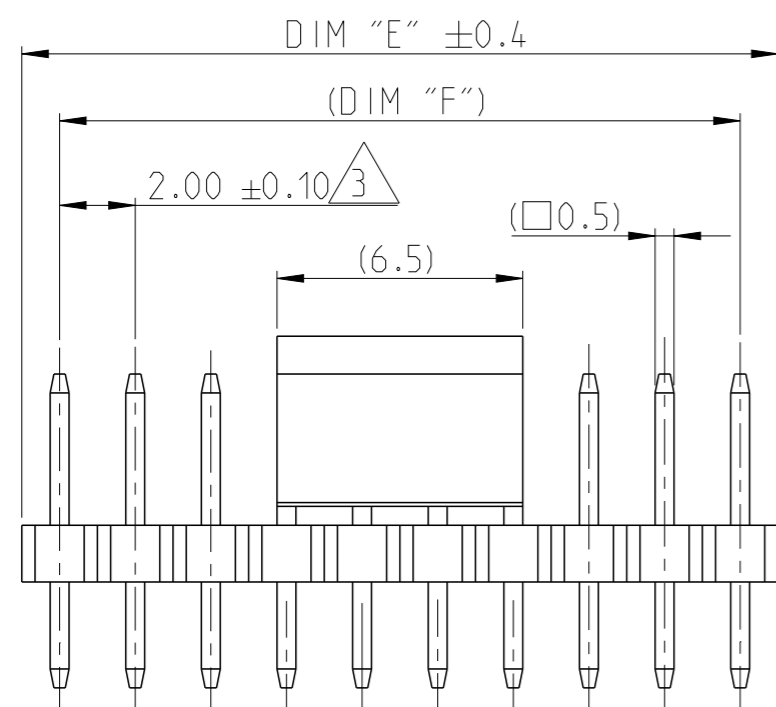


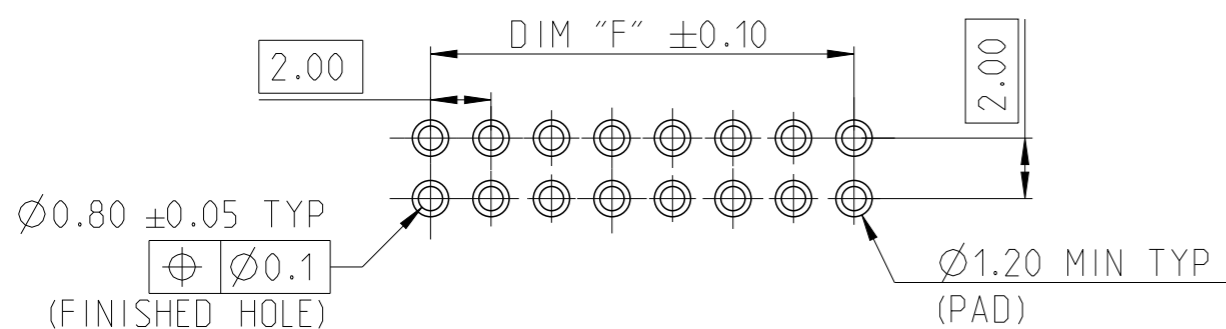
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		PRODUCTION RELEASE	30AUG2019	SS	PS
A1		REMOVED TOLERANCE FROM DIM F	18DEC2019	AY	PS

NOTES:

- MATERIAL HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
CONTACT PIN : COPPER ALLOY
FINISH :
MATING SIDE : MIN. 0.76 μ m GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE : MIN. 2.0 μ m BRIGHT TIN OVER NICKEL UNDER PLATING.
- PACKAGING: TUBE (WITH PICK AND PLACE CAP).
- TOLERANCE NOT CUMULATIVE.
- CUTTING BURR MAX. 0.25 mm.



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE

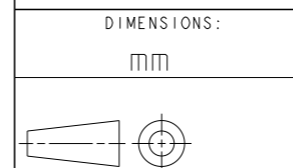


RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE REFLOW/PIN-IN-PASTE

1-2842132-0 AS SHOWN

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

THIS DRAWING IS A CONTROLLED DOCUMENT.



MATERIAL SEE NOTES

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.2
2 PLC ±0.15
3 PLC ±
4 PLC ±
ANGLES ±2°
FINISH SEE NOTES

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

TE TE Connectivity

NAME AMPMODU 2mm BREAKAWAY HEADER, DUAL ROW, VERTICAL, 0.76 Au, TUBE WITH PICK AND PLACE CAP

DIM "F"	DIM "E"	POS. PER ROW	TE PN
48.0	50.0	25	2-2842132-5
46.0	48.0	24	2-2842132-4
44.0	46.0	23	2-2842132-3
42.0	44.0	22	2-2842132-2
40.0	42.0	21	2-2842132-1
38.0	40.0	20	2-2842132-0
36.0	38.0	19	1-2842132-9
34.0	36.0	18	1-2842132-8
32.0	34.0	17	1-2842132-7
30.0	32.0	16	1-2842132-6
28.0	30.0	15	1-2842132-5
26.0	28.0	14	1-2842132-4
24.0	26.0	13	1-2842132-3
22.0	24.0	12	1-2842132-2
20.0	22.0	11	1-2842132-1
18.0	20.0	10	1-2842132-0
16.0	18.0	9	2842132-9
14.0	16.0	8	2842132-8
12.0	14.0	7	2842132-7
10.0	12.0	6	2842132-6
8.0	10.0	5	2842132-5
6.0	8.0	4	2842132-4

SIZE A3 CAGE CODE 00779 DRAWING NO C=2842132 RESTRICTED TO -

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