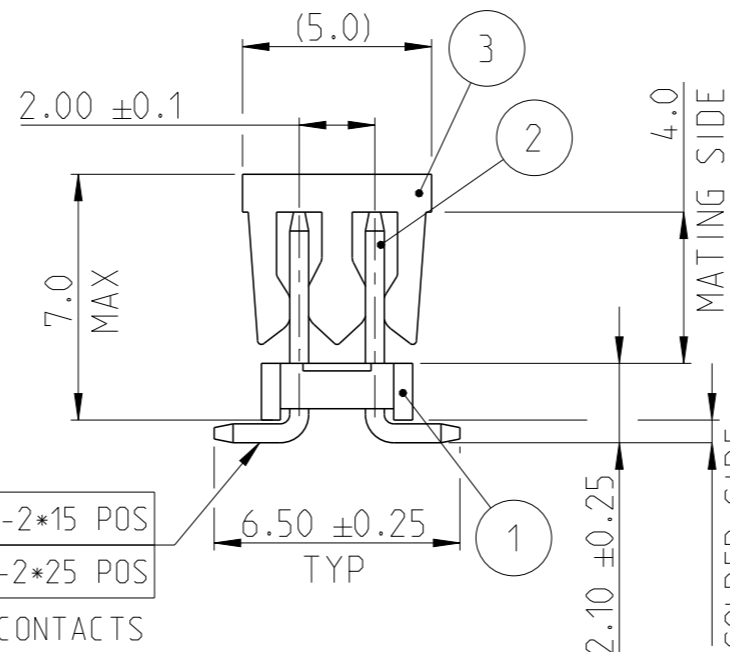
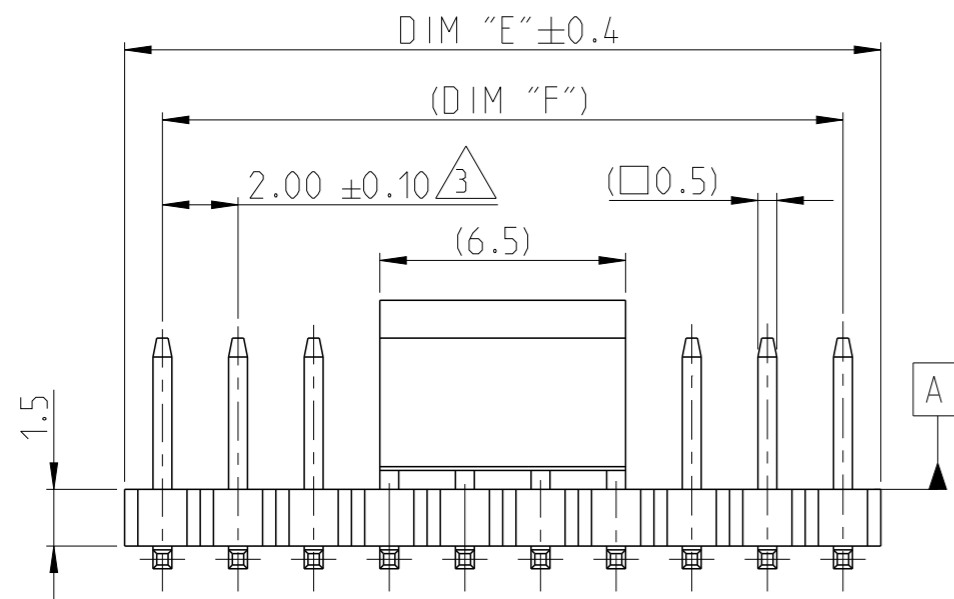


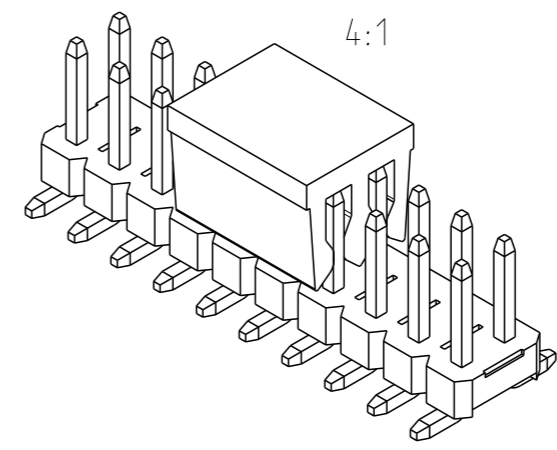
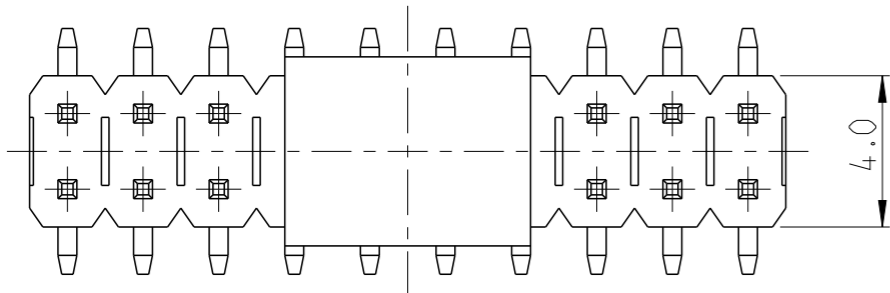
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		PRODUCTION RELEASE	30AUG2019	SS	PS
A1		REMOVED TOLERANCE FROM DIM F	17DEC2019	AY	PS



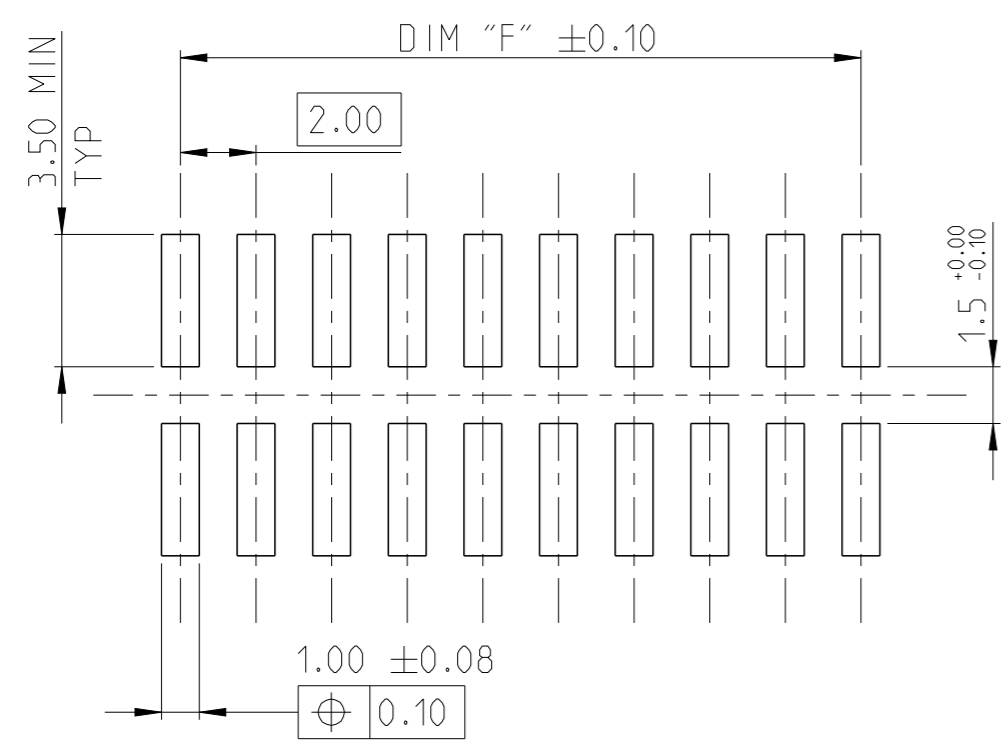
- NOTES:
- MATERIAL
HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
CONTACT PIN : COPPER ALLOY
FINISH :
MATING SIDE : MIN. 0.1 μm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE : MIN. 2.0 μm BRIGHT TIN OVER NICKEL UNDER PLATING.
 - PACKAGING: TAPE AND REEL (WITH PICK AND PLACE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

	0.10	A	2*02-2*15 POS
	0.15	A	2*16-2*25 POS

ALL CONTACTS



DIM "F"	DIM "E"	POS PER ROW	TE PN
48.0	50.0	25	2-2842142-5
46.0	48.0	24	2-2842142-4
44.0	46.0	23	2-2842142-3
42.0	44.0	22	2-2842142-2
40.0	42.0	21	2-2842142-1
38.0	40.0	20	2-2842142-0
36.0	38.0	19	1-2842142-9
34.0	36.0	18	1-2842142-8
32.0	34.0	17	1-2842142-7
30.0	32.0	16	1-2842142-6
28.0	30.0	15	1-2842142-5
26.0	28.0	14	1-2842142-4
24.0	26.0	13	1-2842142-3
22.0	24.0	12	1-2842142-2
20.0	22.0	11	1-2842142-1
18.0	20.0	10	1-2842142-0
16.0	18.0	9	2842142-9
14.0	16.0	8	2842142-8
12.0	14.0	7	2842142-7
10.0	12.0	6	2842142-6
8.0	10.0	5	2842142-5
6.0	8.0	4	2842142-4
4.0	6.0	3	2842142-3
2.0	4.0	2	2842142-2



1-2842142-0 AS SHOWN

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SUBHASREE S 09AUG2019
		CHK KARTHIK JK 13AUG2019
		APVD PRASHANTH S 14AUG2019
DIMENSIONS: mm		PRODUCT SPEC 108-64040
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-32259
MATERIAL SEE NOTES		WEIGHT -
FINISH SEE NOTES		

TE TE Connectivity

NAME AMPMODU 2mm BREAKAWAY HEADER, DUAL ROW, VERTICAL SMD, 0.1Au TR, WITH PICK AND PLACE CAP

SIZE A3	CAGE CODE 00779	DRAWING NO C=2842142	RESTRICTED TO -
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CUSTOMER DRAWING SCALE 5:1 SHEET 1 OF 1 REV A1

Mouser Electronics

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[TE Connectivity:](#)

[2842142-5](#)