

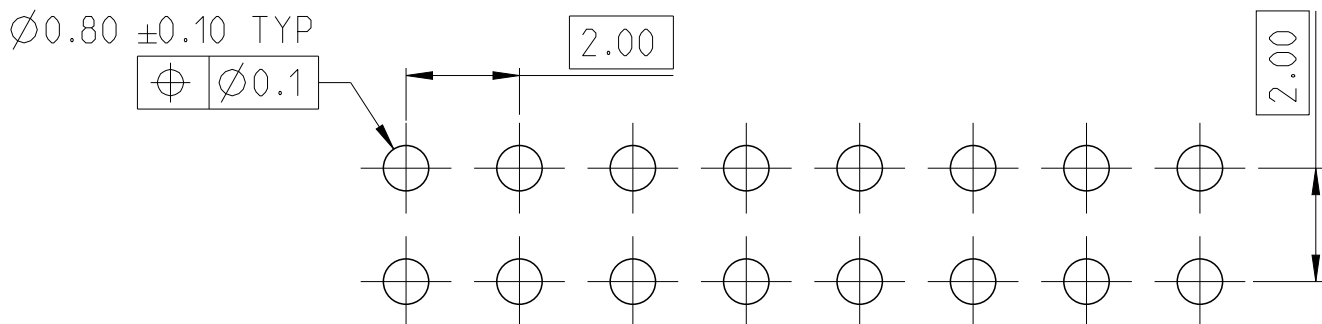
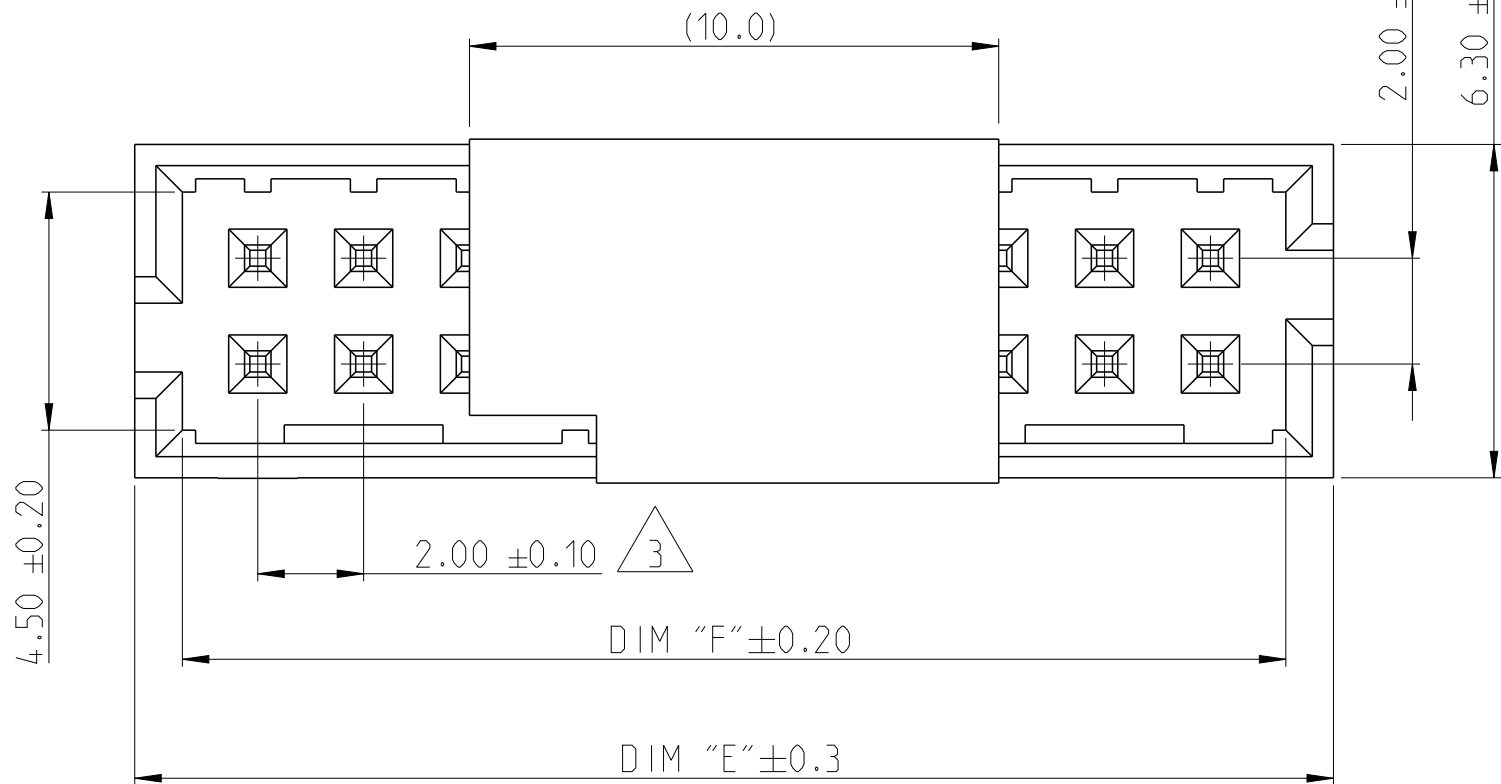
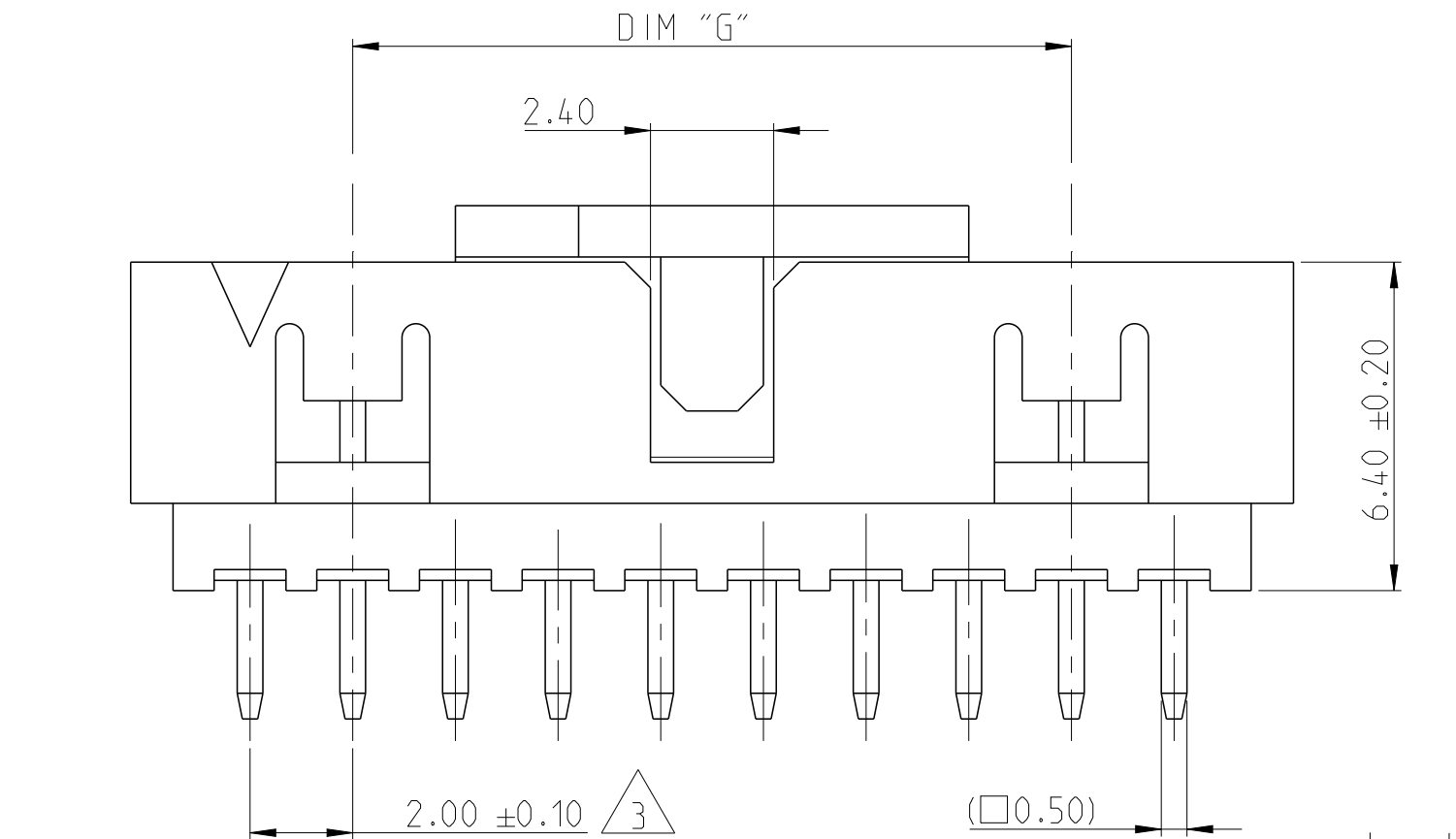
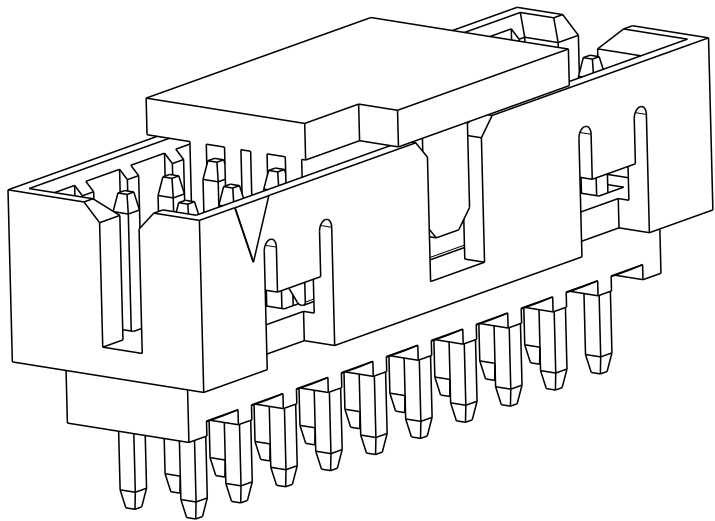
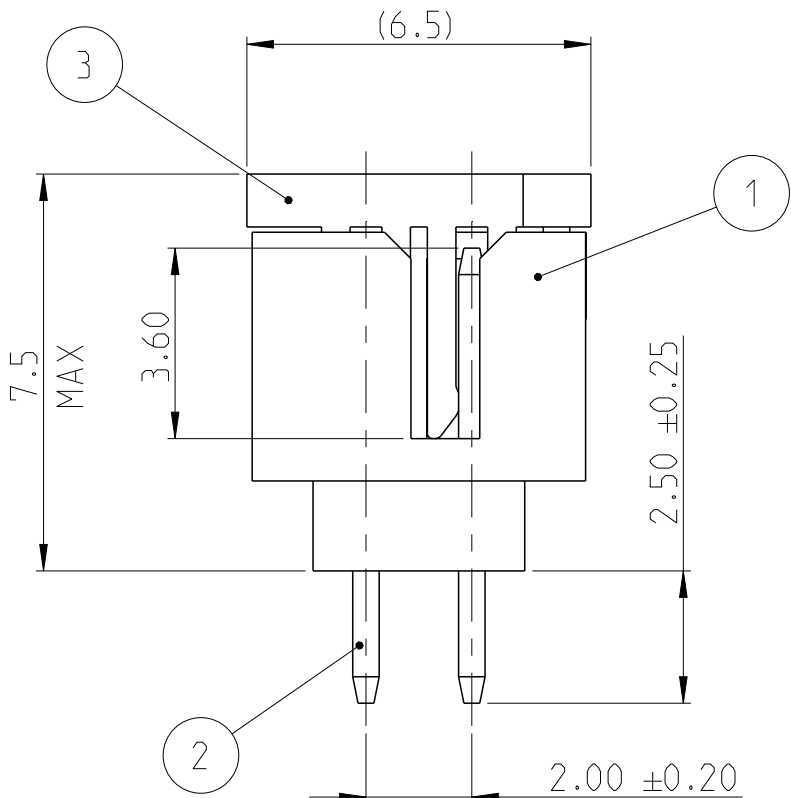
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE TO PRODUCTION	09DEC2019	AY	PS

- NOTES:
1.

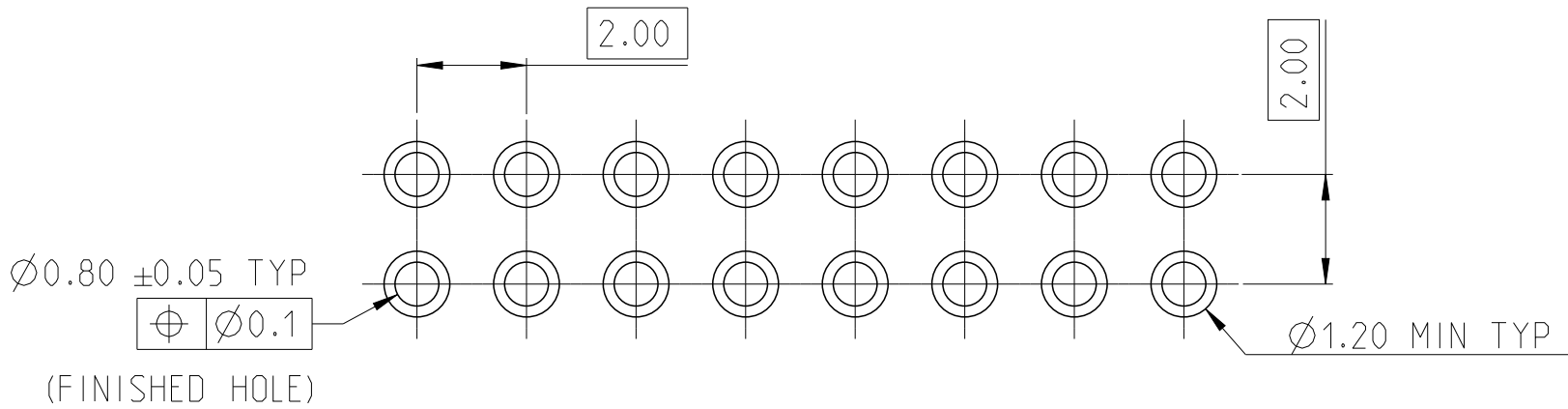
MATERIAL
HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
POST : COPPER ALLOY
FINISH :
MATING SIDE: MIN. 0.38 µm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE: MIN. 2.0 µm TIN OVER NICKEL UNDER PLATING.
2.

PACKAGING: TAPE AND REEL (WITH PICK AND PLACE CAP)
3.

TOLERANCE NOT CUMULATIVE.



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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

2-2842307-0 AS SHOWN

44	50.85	52.65	50	5-2842307-0
38	44.85	46.65	44	4-2842307-4
34	40.85	42.65	40	4-2842307-0
28	34.85	36.65	34	3-2842307-4
24	30.85	32.65	30	3-2842307-0
20	26.85	28.65	26	2-2842307-6
18	24.85	26.65	24	2-2842307-4
14	20.85	22.65	20	2-2842307-0
10	16.85	18.65	16	1-2842307-6
8	14.85	16.65	14	1-2842307-4
DIM "G"	DIM "F"	DIM "E"	POS.	TE PN.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12NOV2019 CHK ANKIT YADAV KARTHIK JK APVD PRASHANTH S.
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±° FINISH	108-64040 114-32259 - -
MATERIAL SEE NOTES -		PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING

TE Connectivity				NAME AMPMODU 2mm SHROUDED HEADER, DUAL ROW, VERTICAL TH. 0.38 Au, T/R, WITH PICK AND PLACE CAP	
SIZE A2	CAGE CODE 00779	DRAWING NO C=2842307	RESTRICTED TO -		
SCALE 5:1			SHEET 1	OF 1	REV A

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2-2842307-4](#)