

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

D

C

B

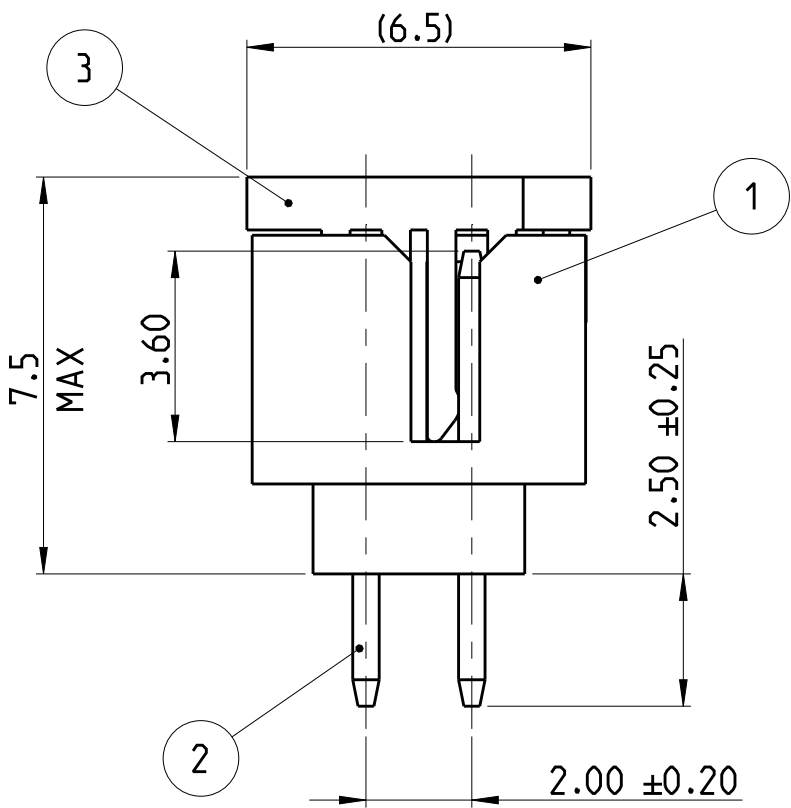
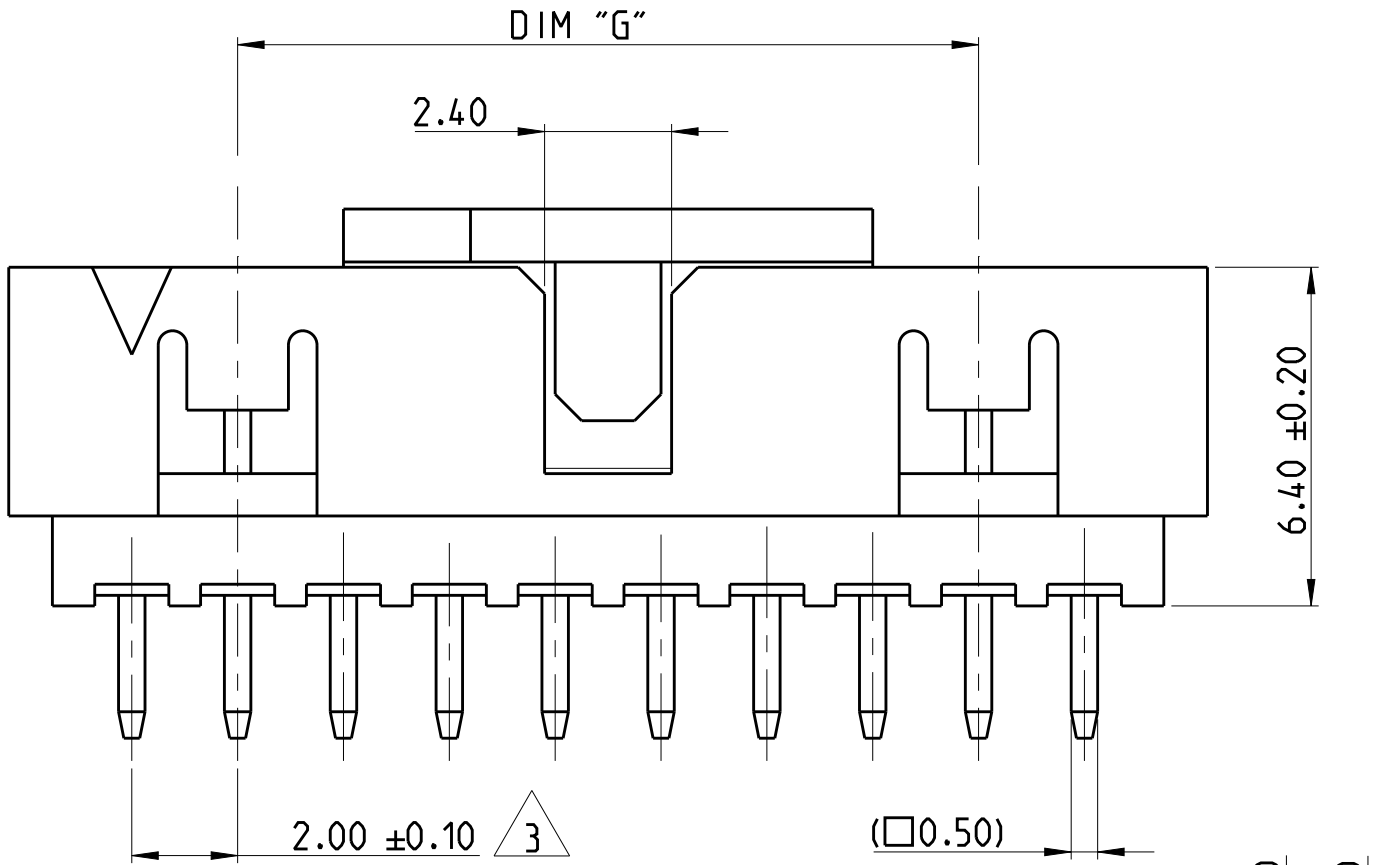
A

D

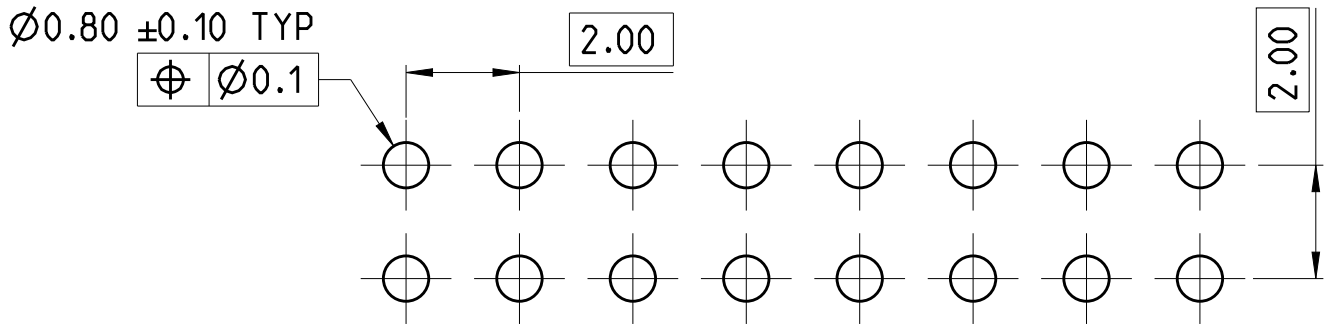
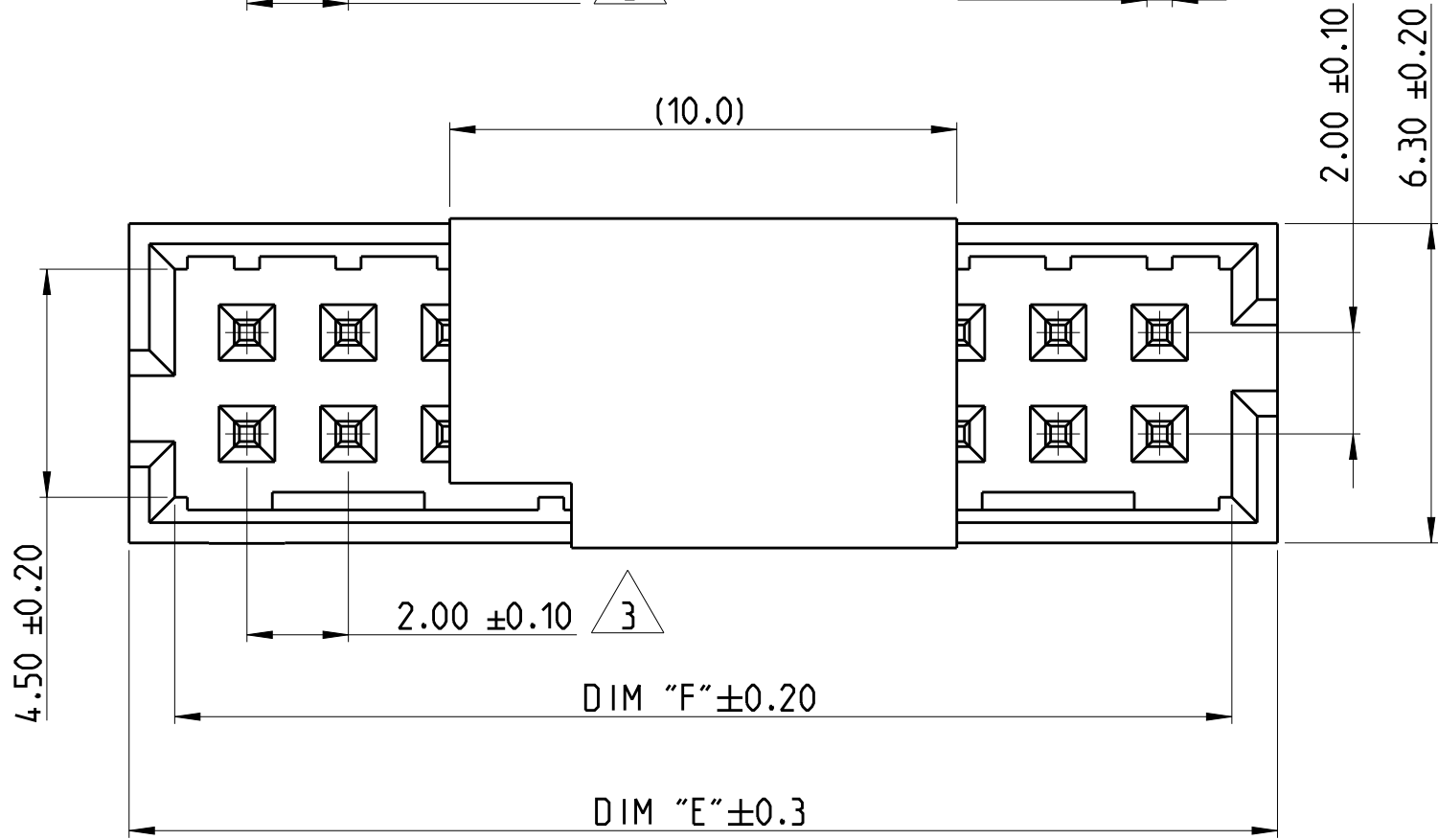
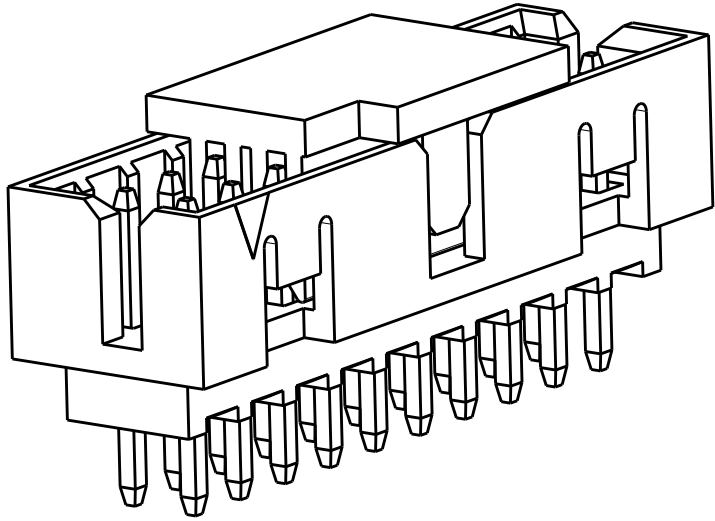
C

B

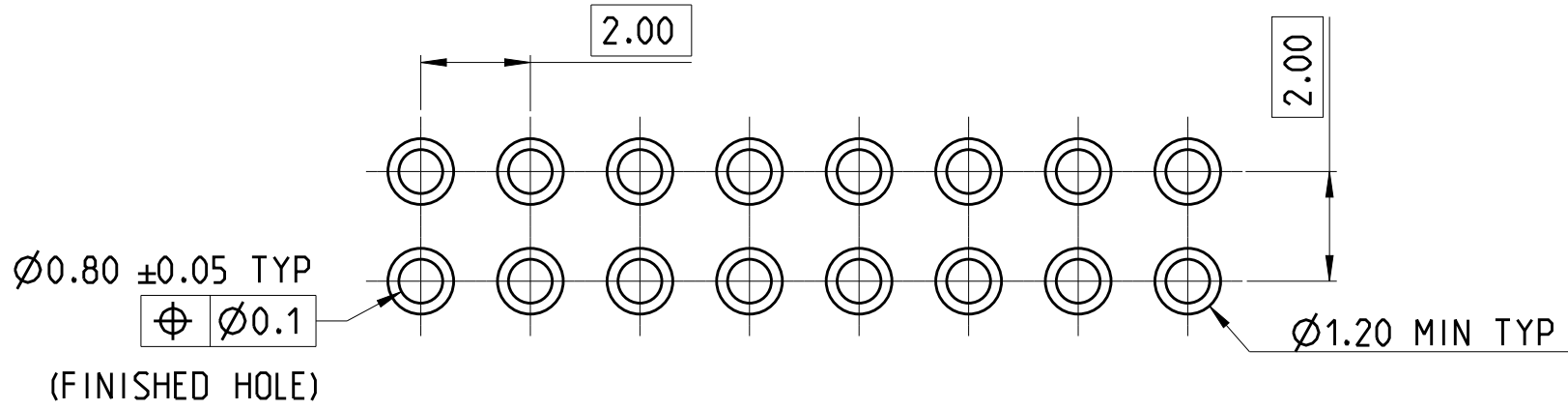
A



- NOTES:
- MATERIAL
HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
POST : COPPER ALLOY
FINISH :
MATING SIDE: MIN. 0.1 µm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE: MIN. 2.0 µm TIN OVER NICKEL UNDER PLATING.
 - PACKAGING: TUBE (WITH PICK AND PLACE CAP)
 - TOLERANCE NOT CUMULATIVE.



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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

2-2842302-0 AS SHOWN

44	50.85	52.65	50	5-2842302-0
38	44.85	46.65	44	4-2842302-4
34	40.85	42.65	40	4-2842302-0
28	34.85	36.65	34	3-2842302-4
24	30.85	32.65	30	3-2842302-0
20	26.85	28.65	26	2-2842302-6
18	24.85	26.65	24	2-2842302-4
14	20.85	22.65	20	2-2842302-0
10	16.85	18.65	16	1-2842302-6
8	14.85	16.65	14	1-2842302-4
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 ANKIT YADAV 12NOV2019
DIMENSIONS: mm		CHK KARTHIK JK 25NOV2019
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD PRASHANTH S. 27NOV2019
0 PLC ±		PRODUCT SPEC
1 PLC ±		108-64040
2 PLC ±0.25		APPLICATION SPEC
3 PLC ±		114-32259
4 PLC ±		WEIGHT -
ANGLES ±2°		CUSTOMER DRAWING
FINISH -		SCALE 5:1
-		SHEET 1 OF 1

TE Connectivity			
NAME AMPMODU 2mm SHROUDED HEADER, DUAL ROW, VERTICAL TH. 0.1 Au, TUBE, WITH PICK AND PLACE CAP			
SIZE A2	CAGE CODE 00779	DRAWING NO C-2842302	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1
		REV A	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2-2842302-0](#)