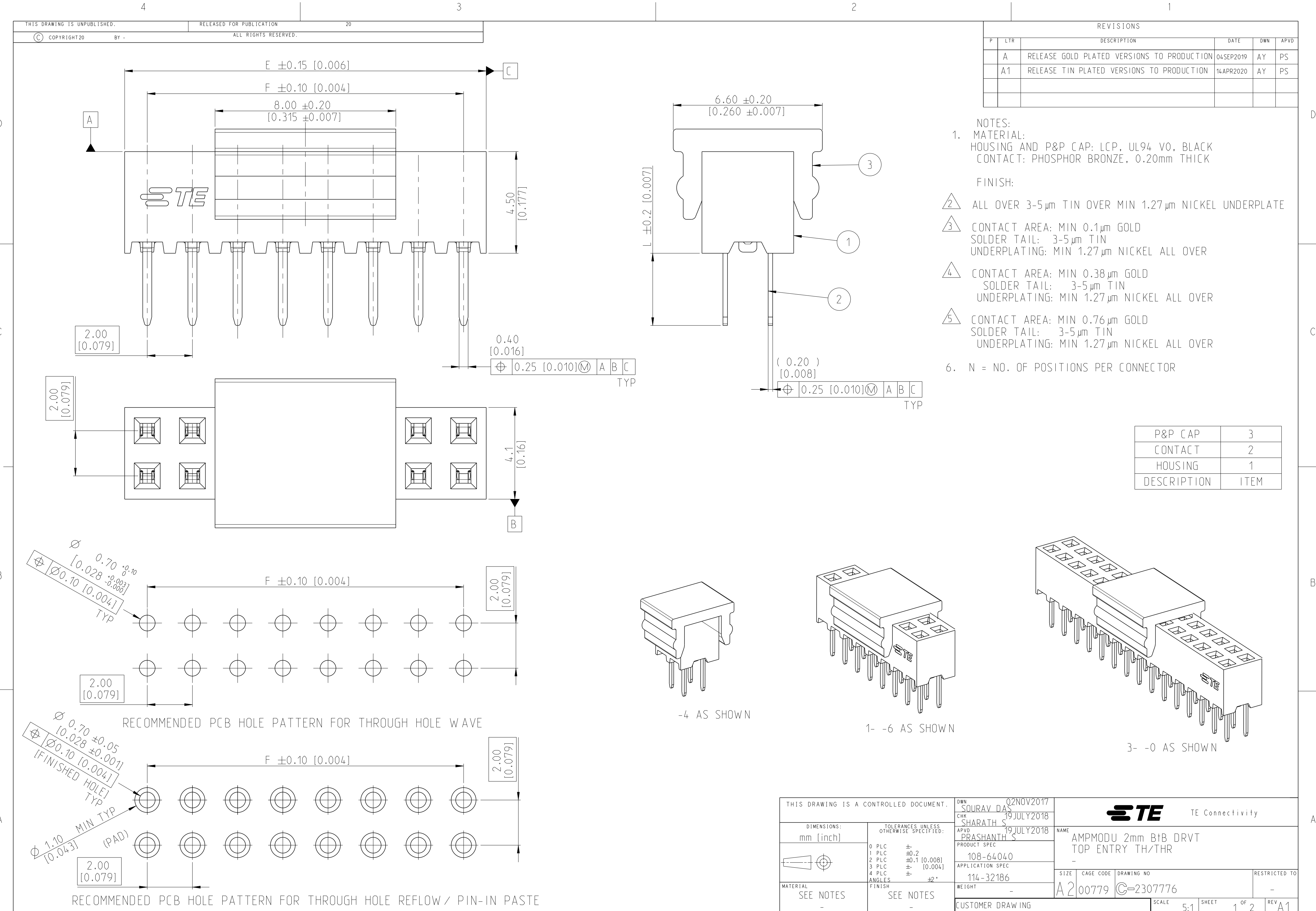




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE GOLD PLATED VERSIONS TO PRODUCTION	04SEP2019	AY	PS
	A1	RELEASE TIN PLATED VERSIONS TO PRODUCTION	14APR2020	AY	PS

NOTES:
1. MATERIAL:
HOUSING AND P&P CAP: LCP, UL94 V0, BLACK
CONTACT: PHOSPHOR BRONZE, 0.20mm THICK

- FINISH:
- 2 ALL OVER 3-5 μ m TIN OVER MIN 1.27 μ m NICKEL UNDERPLATE
 - 3 CONTACT AREA: MIN 0.1 μ m GOLD
SOLDER TAIL: 3-5 μ m TIN
UNDERPLATING: MIN 1.27 μ m NICKEL ALL OVER
 - 4 CONTACT AREA: MIN 0.38 μ m GOLD
SOLDER TAIL: 3-5 μ m TIN
UNDERPLATING: MIN 1.27 μ m NICKEL ALL OVER
 - 5 CONTACT AREA: MIN 0.76 μ m GOLD
SOLDER TAIL: 3-5 μ m TIN
UNDERPLATING: MIN 1.27 μ m NICKEL ALL OVER

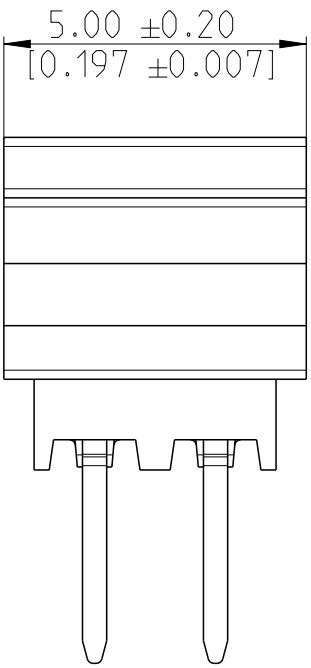
6. N = NO. OF POSITIONS PER CONNECTOR

P&P CAP	3
CONTACT	2
HOUSING	1
DESCRIPTION	ITEM

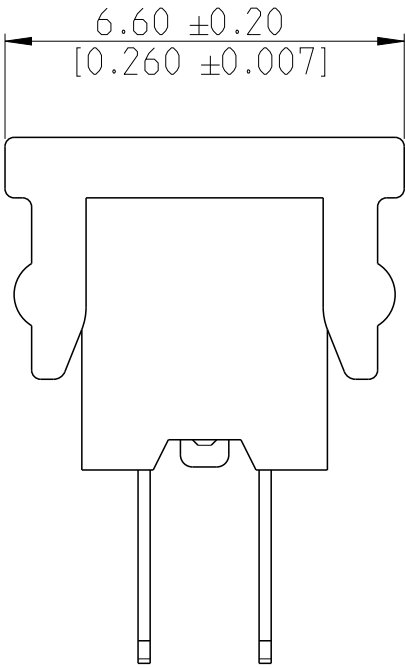
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 02NOV2017 CHK SOURAV DAS SHARATH S APVD PRASHANTH S PRODUCT SPEC	STE TE Connectivity		
DIMENSIONS: mm [inch]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ 1 PLC ± 0.2 2 PLC ± 0.1 [0.008] 3 PLC $\pm$ [0.004] 4 PLC $\pm$ ANGLES $\pm 2^\circ$ FINISH	108-64040 APPLICATION SPEC 114-32186 WEIGHT -	NAME AMPMODU 2mm BtB DRVT TOP ENTRY TH/THR - SIZE A2 CAGE CODE 00779 DRAWING NO C-2307776 RESTRICTED TO -		
MATERIAL SEE NOTES -	SEE NOTES -	CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 2	REV A1

MATING SIDE PLATING (FINISH)	"L" SOLDER TAIL LENGTH	BTB RECEPTACLE BASE NUMBERS		
		TAPE & REEL PKG W / CAP	TUBE PKG W / CAP	TUBE PKG W /O CAP
TIN 	2.0[0.079]	2307776	2314811	A/R
	2.7[0.106]	2307777	2314823	2314819
	3.2[0.126]	A/R	A/R	2307778
GOLD FLASH 0.1µm 	2.0[0.079]	2307779	2314812	A/R
	2.7[0.106]	2307780	2314824	2314820
	3.2[0.126]	A/R	A/R	2307781
GOLD 0.38µm 	2.0[0.079]	2307782	2314813	A/R
	2.7[0.106]	2307783	2314825	2314821
	3.2[0.126]	A/R	A/R	2307784
GOLD 0.76µm 	2.0[0.079]	2307785	2314814	A/R
	2.7[0.106]	2307786	2314826	2314822
	3.2[0.126]	A/R	A/R	2307787

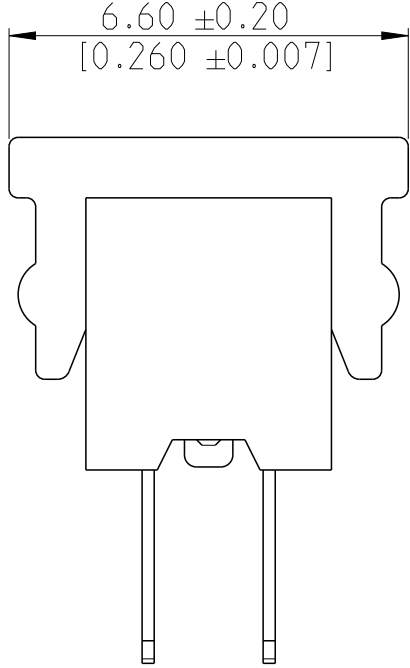
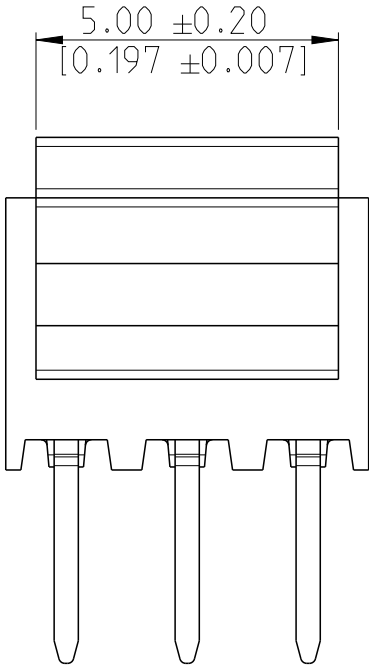
* A/R- AVAILABLE ON REQUEST



-4 AS SHOWN



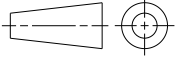
-6 AS SHOWN



48	50	50	5- -0
46	48	48	4- -8
44	46	46	4- -6
42	44	44	4- -4
40	42	42	4- -2
38	40	40	4- -0
36	38	38	3- -8
34	36	36	3- -6
32	34	34	3- -4
30	32	32	3- -2
28	30	30	3- -0
26	28	28	2- -8
24	26	26	2- -6
22	24	24	2- -4
20	22	22	2- -2
18	20	20	2- -0
16	18	18	1- -8
14	16	16	1- -6
12	14	14	1- -4
10	12	12	1- -2
8	10	10	1- -0
6	8	8	-8
4	6	6	-6
2	4	4	-4
DIM "F"	DIM "E"	N	FG PN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [inch]



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.2
2 PLC	±0.1 [0.008]
3 PLC	± [0.004]
4 PLC	±
ANGLES	±2°
FINISH	

MATERIAL

SEE NOTES

-

DWN 02NOV2017
SOURAV DAS

CHK 19JULY2018
SHARATH S

APVD 19JULY2018
PRASHANTH S

PRODUCT SPEC
108-64040

APPLICATION SPEC
114-32186

WEIGHT
-

CUSTOMER DRAWING

 TE Connectivity

NAME

AMPMODU 2mm BtB DRV T
TOP ENTRY TH/THR

-

SIZE

A2

CAGE CODE

100779

DRAWING NO

©=2307776

RESTRICTED TO

-

SCALE

5:1

SHEET

2

OF

2

REV

A1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-2314822-0](#)