

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00						
		P		REVISED PER ECO-11-004820	11MAR11	RK	HMR

- NOTES:
- 1

INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, BLACK, UL94V-0.
- 2

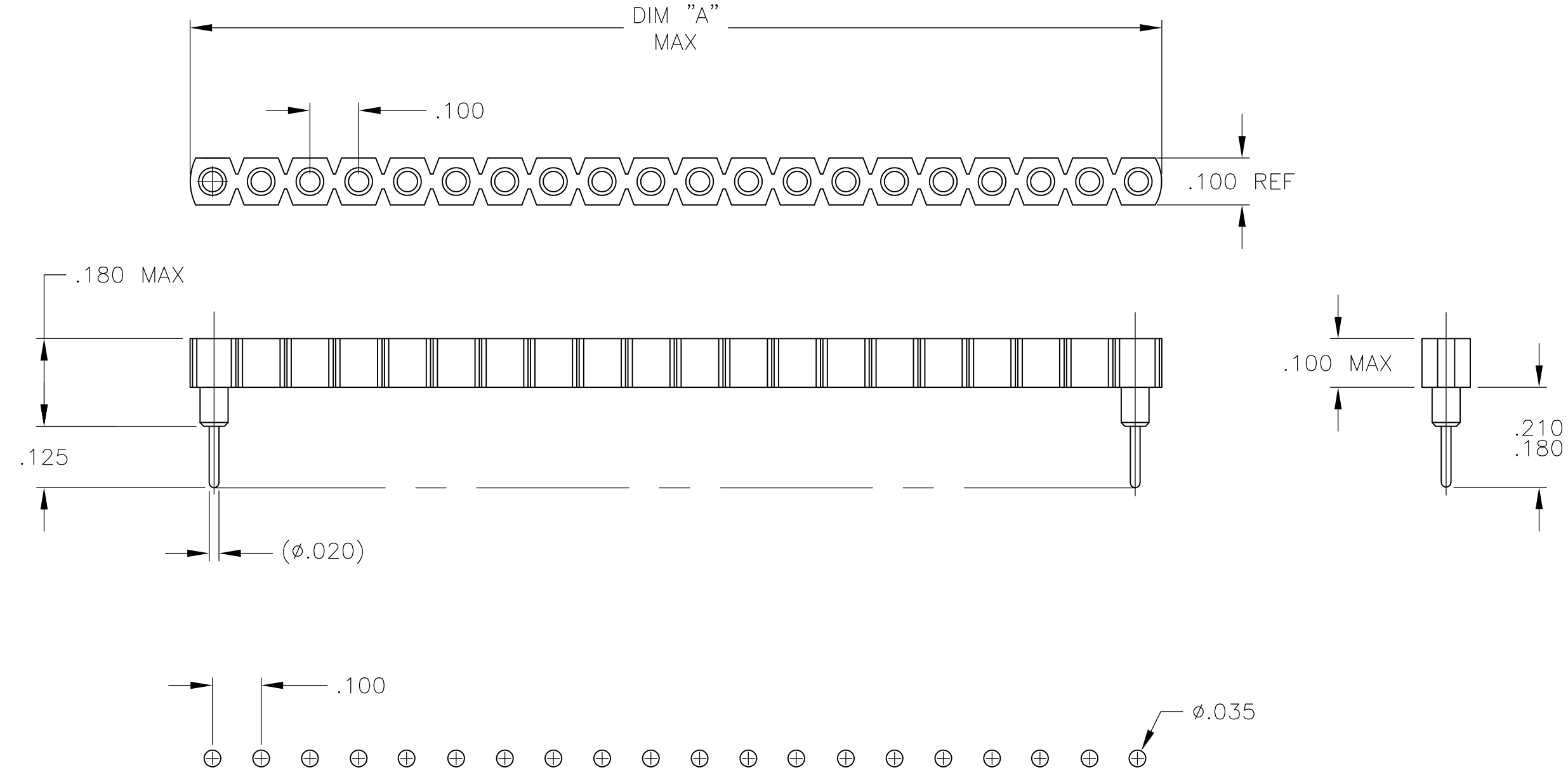
MACHINED CONTACT: BECU, PLATED WITH 20μ” MIN. GOLD THK. OVER 30-100μ” THK. NICKEL.
- 3

SLEEVE: COPPER, PLATED WITH 180-340μ” THK. TIN (LEAD FREE) OVER 75-125μ” THK. NICKEL.
- 4

PARTS ARE END-TO-END STACKABLE AND BREAKABLE TO CREATE VARIOUS POSITION SIZES.
- 5

PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
- 6

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

TOLERANCE ±.002 UNLESS OTHERWISE NOTED

6 OBSOLETE	2.000	20	2-1571994-0
	1.900	19	1-1571994-9
	1.800	18	1-1571994-8
	1.700	17	1-1571994-7
	1.600	16	1-1571994-6
	1.500	15	1-1571994-5
	1.400	14	1-1571994-4
	1.300	13	1-1571994-3
6 OBSOLETE	1.200	12	1-1571994-2
	1.100	11	1-1571994-1
	1.000	10	1-1571994-0
	0.900	9	-1571994-9-
6 OBSOLETE	0.800	8	1571994-8
	0.700	7	-1571994-7-
	0.600	6	-1571994-6-
	0.500	5	-1571994-5-
6 OBSOLETE	0.400	4	-1571994-4-
	0.300	3	1571994-3
	0.200	2	1571994-2
6 OBSOLETE	0.100	1	-1571994-1-
DIM "A"		POSITION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH 2 3

DWN B S VISVESWARA

CHK K.WRIGHT

APVD -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

26APR05

TE Connectivity

ASSEMBLY SOCKET (.510 SERIES. S.I.P)

SIZE A2

CAGE CODE 00779

DRAWING NO C=1571994

RESTRICTED TO -

SCALE 4:1

SHEET 1 of 1

REV P

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[510-AG91D-20LF](#)