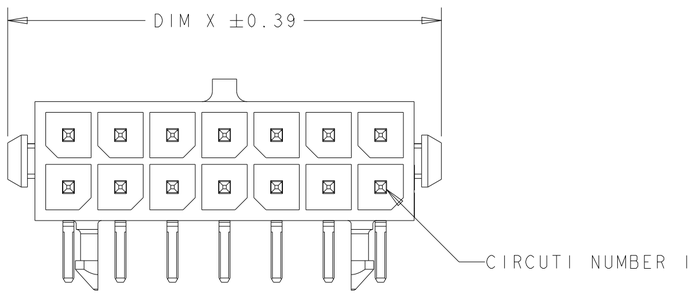
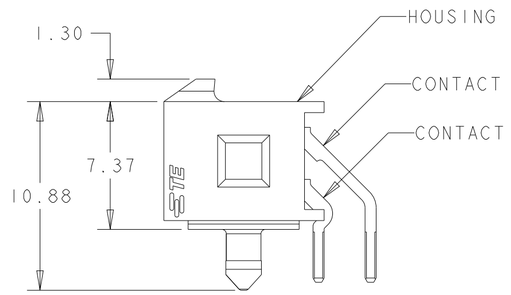
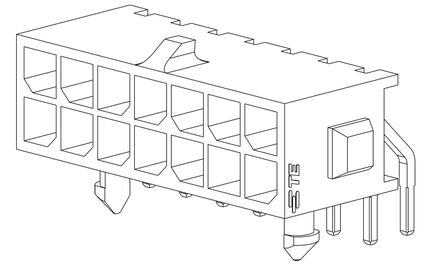
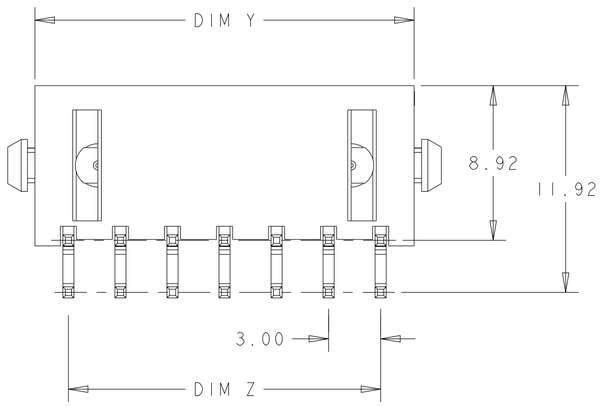
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F2	ECO-19-006502	29APR2019	AP	WS
	F3	REVISED PER ECN-20-100750	07DEC2020	WLS	VS
	F4	REVISED PER ECN-24-279340	14AUG2024	WLS	JP
	G	REVISED PER ECN-25-323497	26MAY2025	WLS	JP









1. MATERIAL: HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
   CONTACTS - BRASS.
2. RECOMMENDED PC BOARD THICKNESS OF 1.57.
3. PLATING: CONTACTS - 0.38µm MINIMUM GOLD,
   OR
   0.0762µm MINIMUM GOLD FLASH OVER 0.31µm MINIMUM PALLADIUM NICKEL,
   ON MATING AREA PER TE CONNECTIVITY'S DISCRETION,

   2.54µm MIMIMUM MATTE TIN ON SOLDER TAILS.

   ALL OVER 1.27µm MIMIMUM NICKEL.
4. COUNTERPART RECOMMENDED IS PN 794617 (DASH ACCORDING TO NUMBER OF POSITION).
5. FOR REELING DIRECTION AND PACKAGING TYPE, SEE SPECIFICATION 114-13000.

DIM Y	DIM W	DIM Z	DIM X	NO. OF POSN.	PART NUMBER
36.86	28.70	33.00	40.00	24	5-794619-4
33.86	25.70	30.00	37.00	22	5-794619-2
30.86	22.70	27.00	34.00	20	5-794619-0
27.86	19.70	24.00	31.00	18	4-794619-8
24.86	16.70	21.00	28.00	16	4-794619-6
21.86	13.70	18.00	25.00	14	4-794619-4
18.86	10.70	15.00	22.00	12	4-794619-2
15.86	7.70	12.00	19.00	10	4-794619-0
12.86	4.70	9.00	16.00	8	3-794619-8
9.86	-	6.00	13.00	6	3-794619-6
6.86	-	-	10.00	4	3-794619-4
3.86	-	-	7.00	2	3-794619-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±--
1 PLC ±-
2 PLC ±0.20
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL 1

FINISH 3

DWN B. HAYMAKER 12AUG99
CHK K. COBLE 12AUG99
APVD K. COBLE 12AUG99
PRODUCT SPEC 108-1836
APPLICATION SPEC 114-13000
WEIGHT -

TE Connectivity

NAME THRU-HOLE, R/A, 0.38Au or 0.31PdNi, HDR, PLASTIC BOARDLOCK, DUAL ROW, MICRO MATE-N-LOK™

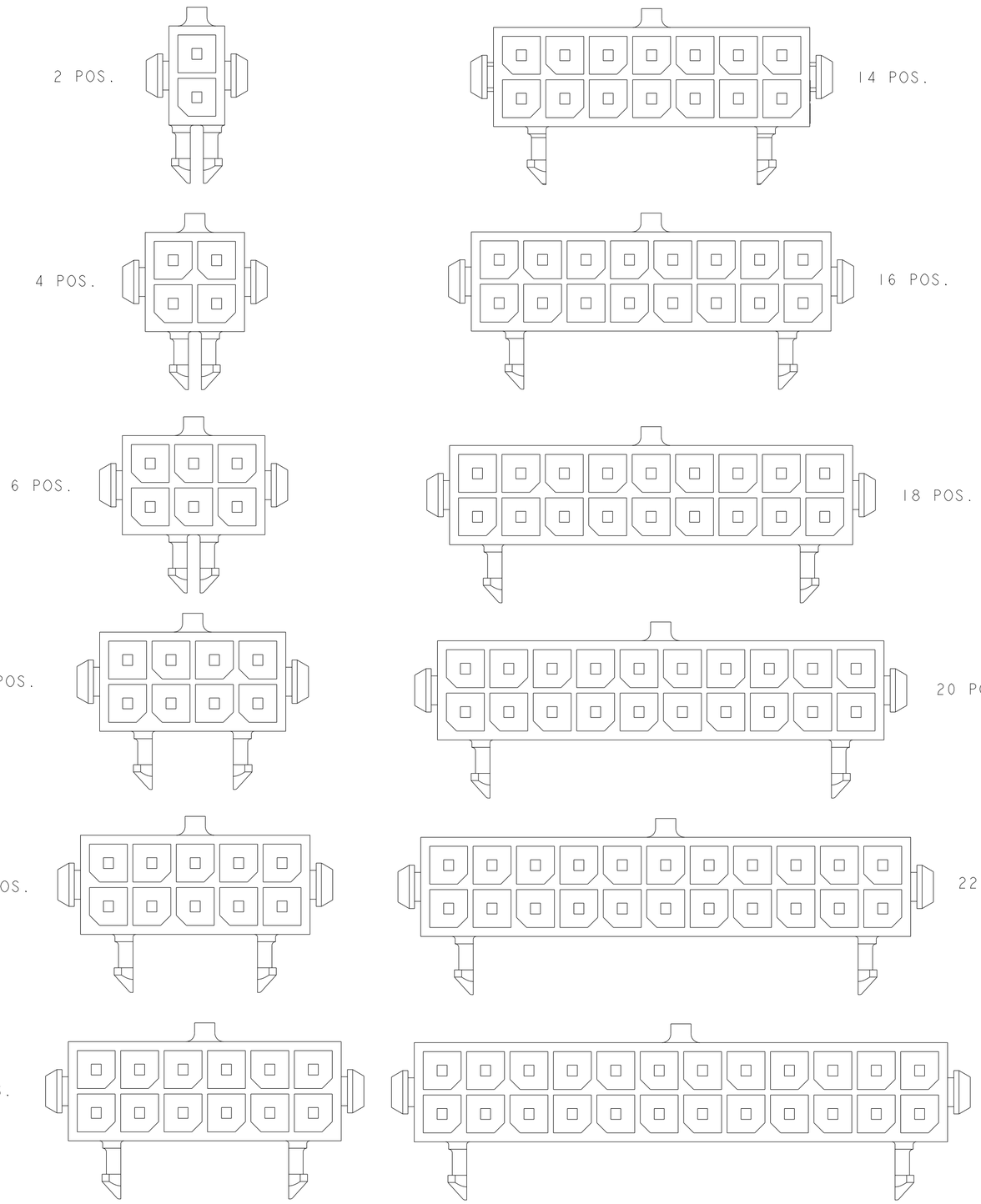
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-794619	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV G

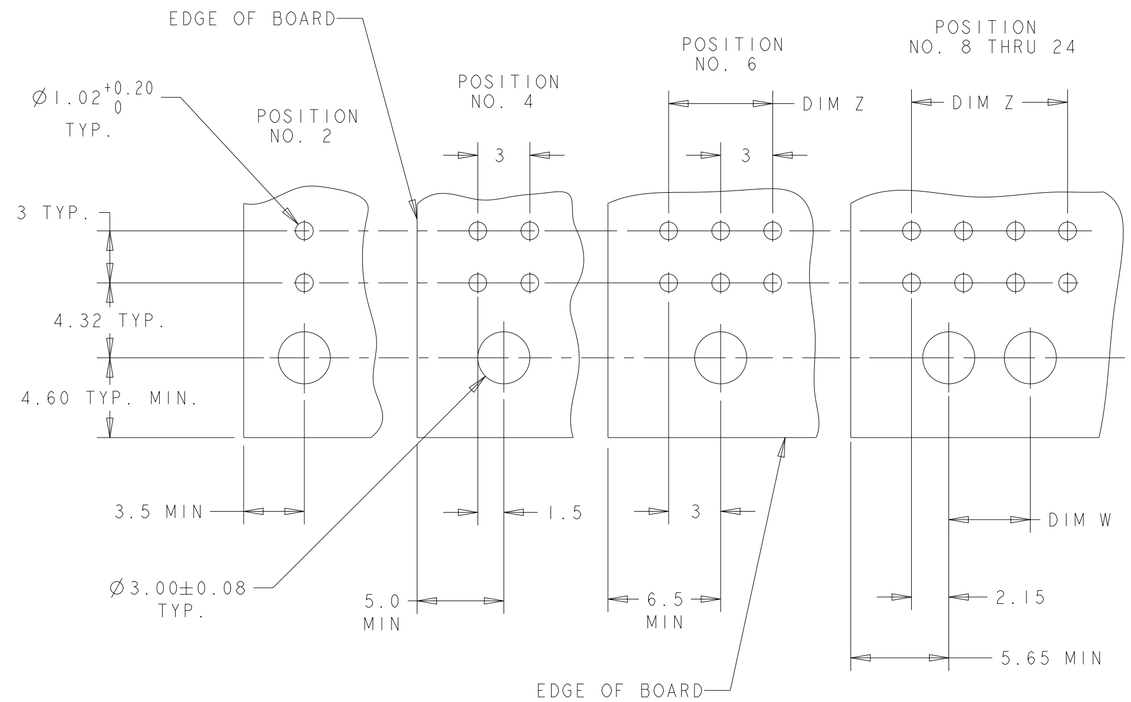
794619

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



KEYING BY POSITION SIZE



RECOMMENDED PCB LAYOUT △2
(COMPONENT SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±--
1 PLC ±-
2 PLC ±0.20
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL

FINISH

DWN	B. HAYMAKER	12AUG99
CHK	K. COBLE	12AUG99
APVD	K. COBLE	12AUG99
PRODUCT SPEC	108-1836	
APPLICATION SPEC	114-13000	
WEIGHT	-	

TE Connectivity

NAME THRU-HOLE, R/A, 0.38Au or 0.3IPdNi, HDR, PLASTIC BOARDLOCK, DUAL ROW, MICRO MATE-N-LOK

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-794619	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV G