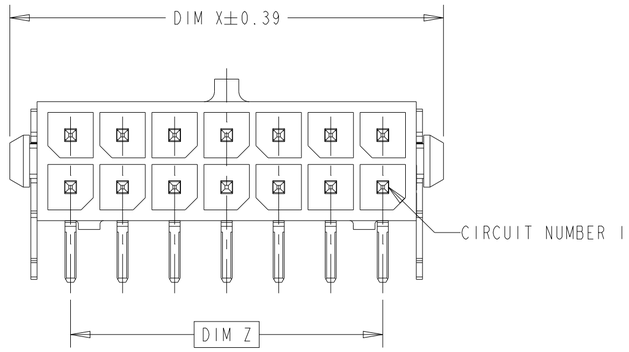
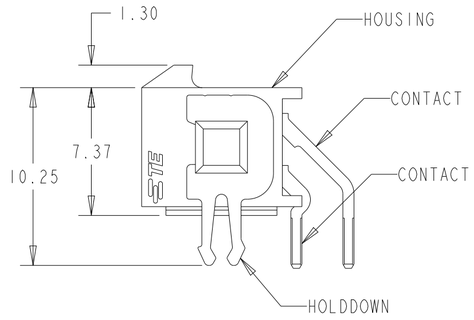
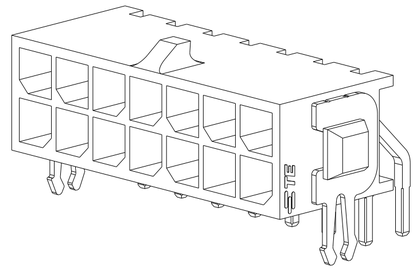
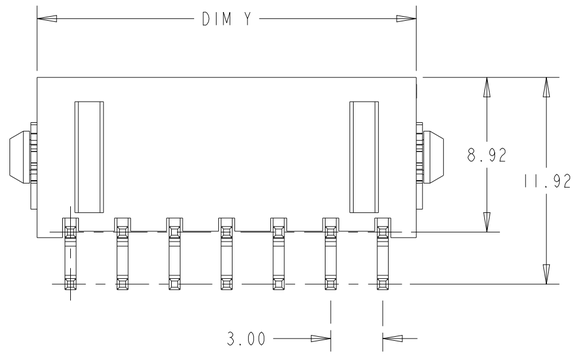
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G5	REVISED PER ECN-23-225679	08AUG2023	WLS	VS
	G6	REVISED PER ECN-23-240910	29NOV2023	WLS	VS
	G7	REVISED PER ECN-24-279340	30AUG2024	WLS	JP
	H	REVISED PER ECN-25-323497	11JUN2025	WLS	JP









1. MATERIAL;
   CONTACTS - BRASS.
   HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
2. RECOMMENDED PC BOARD THICKNESS OF 1.57.
3. PLATING;
   CONTACTS - 0.76µm MINIMUM GOLD,
   OR
   0.0762µm MINIMUM GOLD FLASH OVER 0.69µm MINIMUM PALLADIUM NICKEL,
   ON MATING AREA PER TE CONNECTIVITY'S DISCRETION,

   2.54µm MIMINUM MATTE TIN ON SOLDER TAILS.

   ALL OVER 1.27µm MIMIMUM NICKEL.

   HOLDDOWNS - 2.54µm MATTE TIN 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
OBSOLETE	~~36.86~~	~~37.30~~	~~33.00~~	~~40.00~~	~~24~~	~~5-794679-4~~
OBSOLETE	~~33.86~~	~~34.30~~	~~30.00~~	~~37.00~~	~~22~~	~~5-794679-2~~
OBSOLETE	~~30.86~~	~~31.30~~	~~27.00~~	~~34.00~~	~~20~~	~~5-794679-0~~
OBSOLETE	~~27.86~~	~~28.30~~	~~24.00~~	~~31.00~~	~~18~~	~~4-794679-8~~
OBSOLETE	~~24.86~~	~~25.30~~	~~21.00~~	~~28.00~~	~~16~~	~~4-794679-6~~
	21.86	22.30	18.00	25.00	14	4-794679-4
OBSOLETE	~~18.86~~	~~19.30~~	~~15.00~~	~~22.00~~	~~12~~	~~4-794679-2~~
	15.86	16.30	12.00	19.00	10	4-794679-0
	12.86	13.30	9.00	16.00	8	3-794679-8
	9.86	10.30	6.00	13.00	6	3-794679-6
	6.86	7.30	3.00	10.00	4	3-794679-4
	3.86	4.30	-	7.00	2	3-794679-2

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, RIGHT ANGLE, HDR MECH.BOARDLOCK, 0.76Au or 0.69PdNi DUAL ROW, MICRO MATE-N-LOK™

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-794679	-

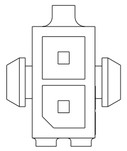
CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV H

794679

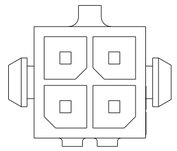
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

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

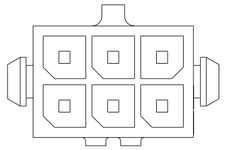
2 POS.



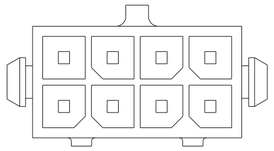
4 POS.



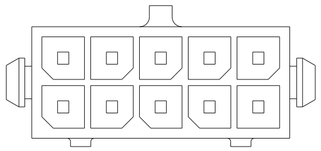
6 POS.



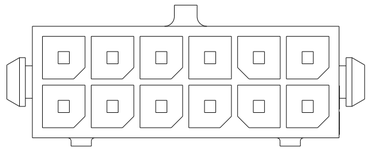
8 POS.



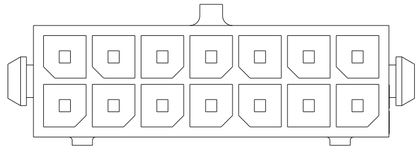
10 POS.



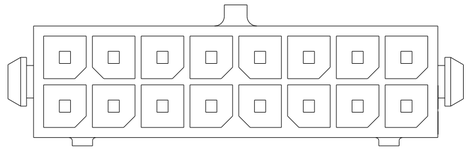
12 POS.



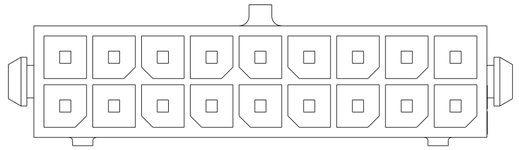
14 POS.



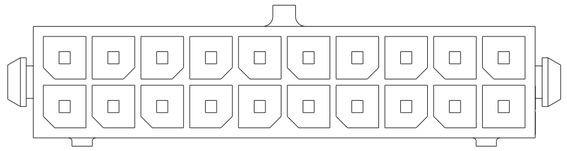
16 POS.



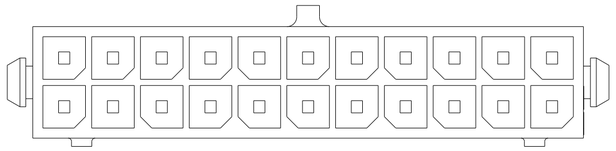
18 POS.



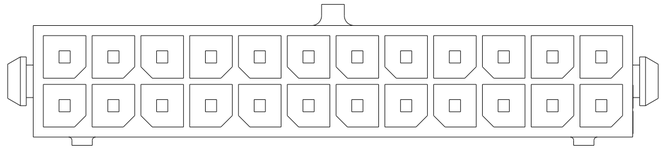
20 POS.



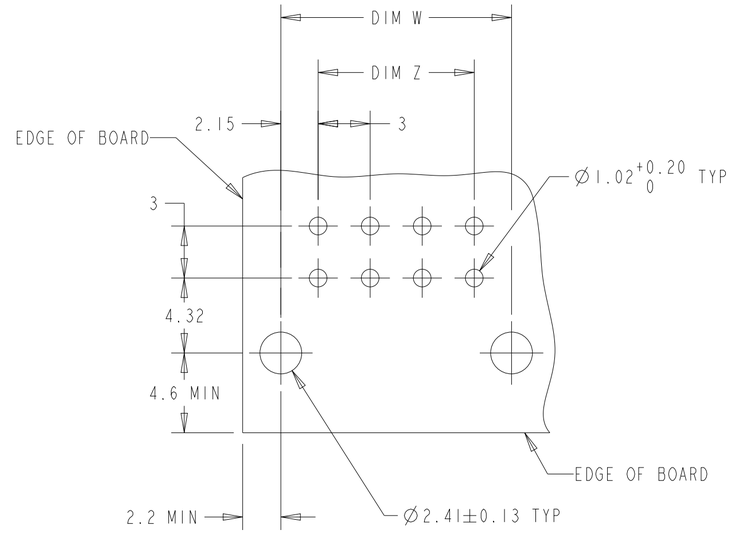
22 POS.



24 POS.



KEYING BY POSITION SIZE



RECOMMENDED PCB LAYOUT △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

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, RIGHT ANGLE, HDR MECH.BOARDLOCK, 0.76Au or 0.69PdNi DUAL ROW, MICRO MATE-N-LOK

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-794679	-

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