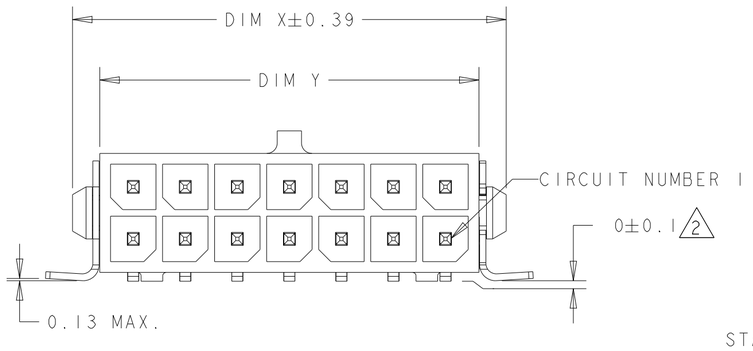
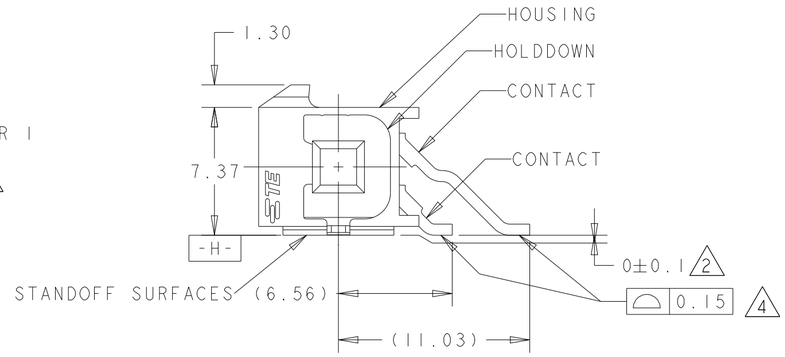
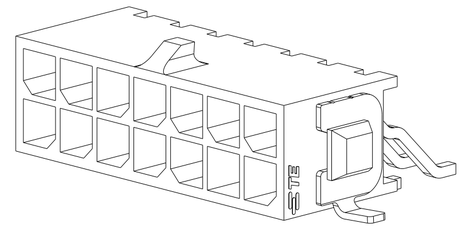
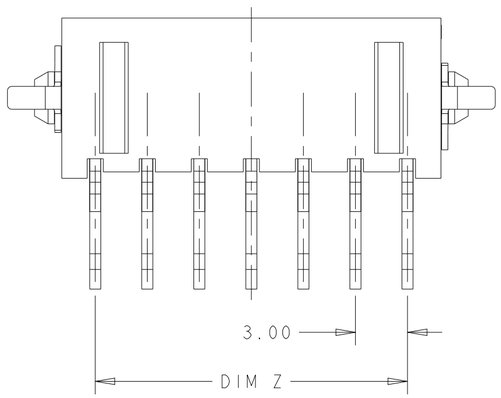
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H9	REVISED PER ECN-24-279340	19AUG2024	WLS	JP









1 MATERIAL;
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
CONTACTS - BRASS.
HOLDDOWNS - PHOSPHOR BRONZE.

2 DIMENSION APPLIES TO SOLDERTAIL SURFACES, HOLDDOWNS SURFACES AND STANDOFF SURFACES.

3 RECOMMENDED PC BOARD THICKNESS OF 1.57.

4 ALL SOLDERTAILS AND HOLDDOWNS.

5 PLATING;
CONTACTS - 0.76µm MINIMUM GOLD ON MATING AREA.
2.54µm MINIMUM MATTE TIN ON SOLDER TAIL.
ALL OVER 1.27µm MINIMUM NICKEL.
HOLDOWNS - 2.54µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL.

6 SPECIAL PACKAGING : 1 PLASTIC BAG PER REEL, ALL REELS INTO THE BOX.

7 REVERSED TAPE, SEE SPECIFICATION 114-13000.

8 COUNTERPART RECOMMENDED IS PN 794617 (DASH ACCORDING TO NUMBER OF POSITION).

9 FOR REELING DIRECTION AND PACKAGING TYPE, SEE SPECIFICATION 114-13000.

	DIM Y	DIM W	DIM Z	DIM X	NO. OF POSN.	PART NUMBER
	18.86	22.27	15.00	22.00	12	7-794629-2 6
	12.86	16.27	9.00	16.00	8	6-794629-8 7
OBSOLETE	~~6.86~~	~~10.27~~	~~3.00~~	~~10.00~~	~~4~~	~~6-794629-4~~ 7
	36.86	40.27	33.00	40.00	24	5-794629-4
	33.86	37.27	30.00	37.00	22	5-794629-2
OBSOLETE	~~30.86~~	~~34.27~~	~~27.00~~	~~34.00~~	~~20~~	~~5-794629-0~~
OBSOLETE	~~27.86~~	~~31.27~~	~~24.00~~	~~31.00~~	~~18~~	~~4-794629-8~~
	24.86	28.27	21.00	28.00	16	4-794629-6
	21.86	25.27	18.00	25.00	14	4-794629-4
	18.86	22.27	15.00	22.00	12	4-794629-2
	15.86	19.27	12.00	19.00	10	4-794629-0
	12.86	16.27	9.00	16.00	8	3-794629-8
	9.86	13.27	6.00	13.00	6	3-794629-6
	6.86	10.27	3.00	10.00	4	3-794629-4
	3.86	7.27	-	7.00	2	3-794629-2

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 5

DWN K. WHITAKER 19MAR2003
CHK C. JONES 19MAR2003
APVD C. JONES 19MAR2003
PRODUCT SPEC 108-1836
APPLICATION SPEC 114-13000
WEIGHT -

TE Connectivity

NAME SURFACE MOUNT, RIGHT ANGLE, SURFACE MOUNT HOLDDOWN, ASSEMBLY, 30 GOLD HEADER, DUAL ROW, MICRO MATE-N-LOK™

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-794629	-

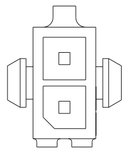
CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV H9

794629

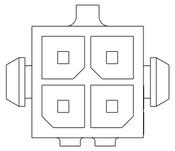
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

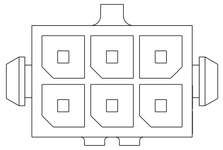
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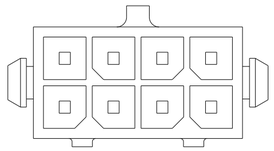
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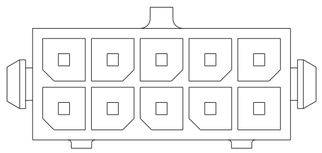
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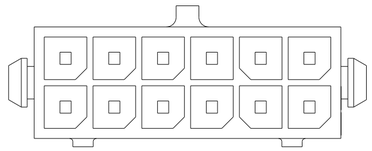
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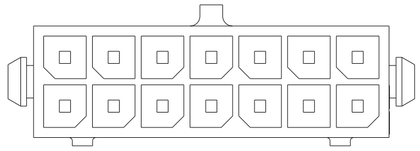
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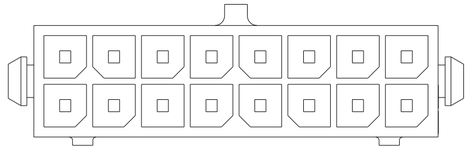
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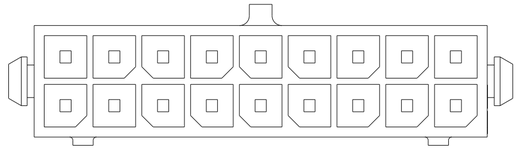
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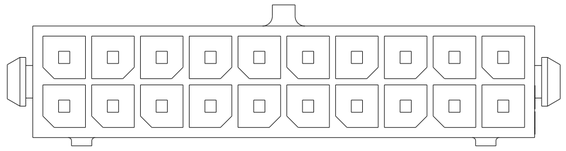
16 POS.



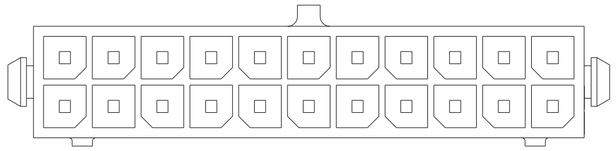
18 POS.



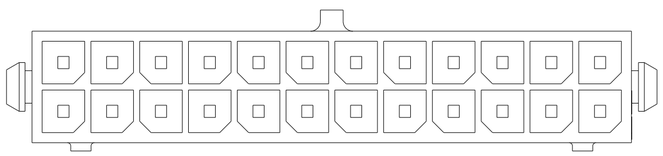
20 POS.



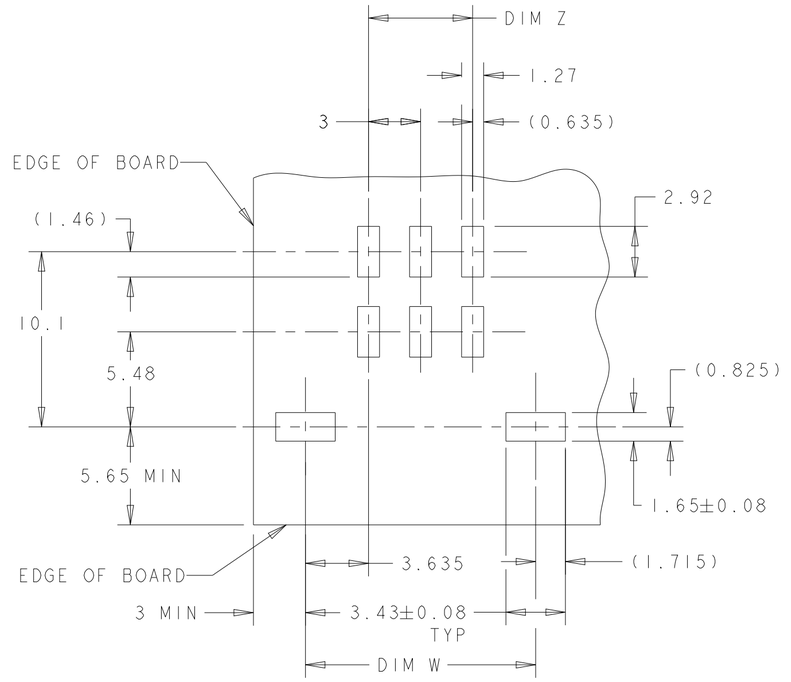
22 POS.



24 POS.



KEYING BY POSITION SIZE



RECOMMENDED PCB LAYOUT (3)
(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 K. WHITAKER 19MAR2003
CHK C. JONES 19MAR2003
APVD C. JONES 19MAR2003
PRODUCT SPEC 108-1836
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TE Connectivity

NAME SURFACE MOUNT, RIGHT ANGLE, SURFACE MOUNT HOLDDOWN, ASSEMBLY, 30 GOLD HEADER, DUAL ROW, MICRO MATE-N-LOK

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-794629	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV H9