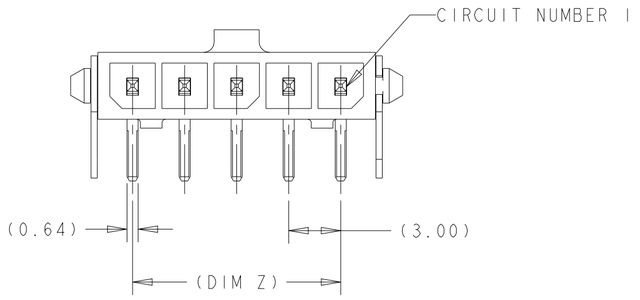
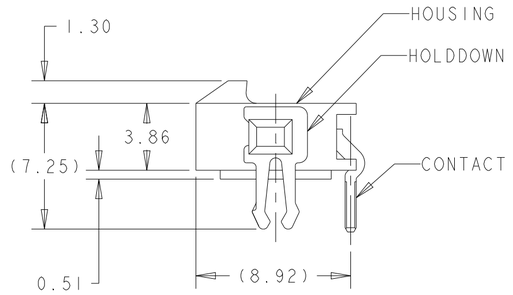
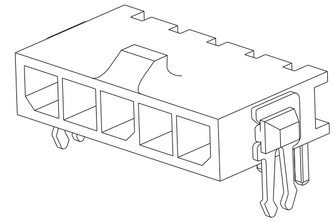
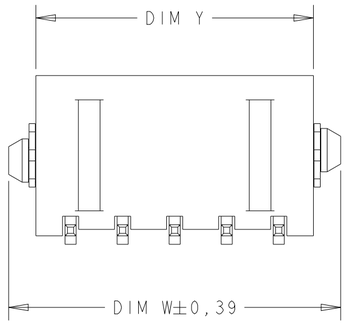
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	ECO-19-006934	10MAY2019	AP	WS
	A4	REVISED PER ECN-22-179646	02NOV2022	WLS	VS
	A5	REVISED PER ECN-23-242776	14DEC2023	WLS	VS
	B	REVISED PER ECN-25-316179	07MAY2025	WLS	JP









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

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 MINIMUM MATTE TIN ON SOLDER TAILS,

ALL OVER 1.27µm MINIMUM NICKEL.

HOLDDOWNS: 2.54µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL.

4 COUNTERPART RECOMMENDED IS PN 1445022 OR 2008571 (DASH ACC. TO NUMBER OF POSITION).

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

	DIM Z	DIM V	DIM Y	DIM W	NO. OF POSN	PART NUMBER
OBSOLETE	~~33.00~~	~~37.43~~	~~37.00~~	~~40.14~~	~~12~~	~~3-1445088-2~~
OBSOLETE	~~30.00~~	~~34.43~~	~~34.00~~	~~37.14~~	~~11~~	~~3-1445088-1~~
	27.00	31.43	31.00	34.14	10	3-1445088-0
	24.00	28.43	28.00	31.14	9	2-1445088-9
	21.00	25.43	25.00	28.14	8	2-1445088-8
OBSOLETE	~~18.00~~	~~22.43~~	~~22.00~~	~~25.14~~	~~7~~	~~2-1445088-7~~
	15.00	19.43	19.00	22.14	6	2-1445088-6
	12.00	16.43	16.00	19.14	5	2-1445088-5
	9.00	13.43	13.00	16.14	4	2-1445088-4
	6.00	10.43	10.00	13.14	3	2-1445088-3
	3.00	7.43	7.00	10.14	2	2-1445088-2

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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 J.ROOT 09OCT2000
CHK K. WHITAKER 17-APR-2001
APVD C. JONES 17-APR-2001
PRODUCT SPEC 108-1836
APPLICATION SPEC 114-13000
WEIGHT -

TE Connectivity

NAME RT ANG THRU HOLE HEADER ASSY, 0.38Au or 0.31PdNi CNTC, THRU HOLE HOLDDOWNS, SGL ROW, MICRO MATE-N-LOK™

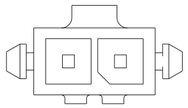
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A2	00779	C-1445088	-

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

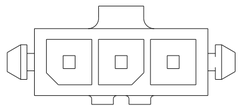
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

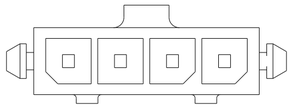
2 POS.



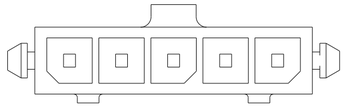
3 POS.



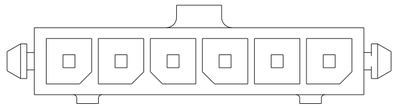
4 POS.



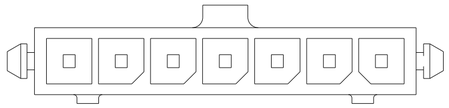
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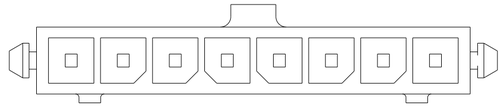
6 POS.



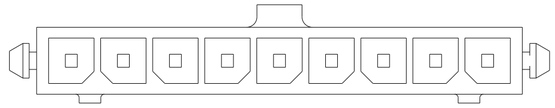
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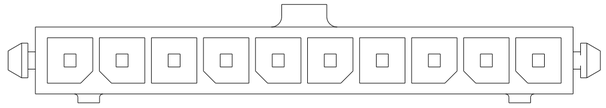
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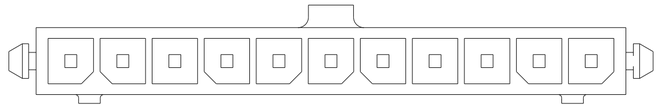
9 POS.



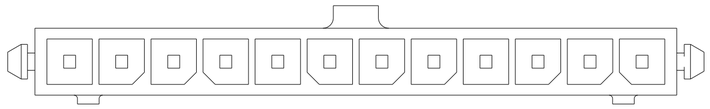
10 POS.



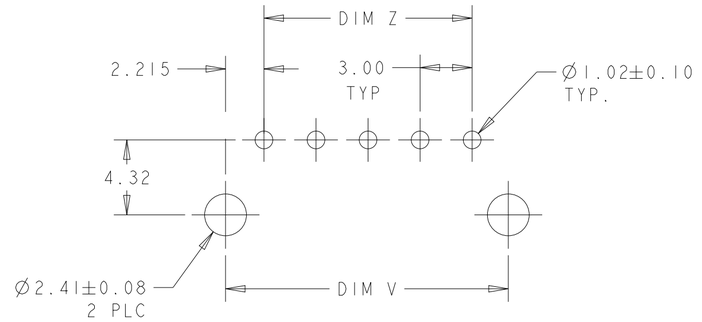
11 POS.



12 POS.



KEYING BY POSITION SIZE



PCB LAYOUT COMPONENT SIDE △2

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DIMENSIONS: mm

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

MATERIAL

FINISH

DWN J. ROOT 09OCT2000
CHK K. WHITAKER 17-APR-2001
APVD C. JONES 17-APR-2001
PRODUCT SPEC 108-1836
APPLICATION SPEC 114-13000
WEIGHT -

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SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1445088	-

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