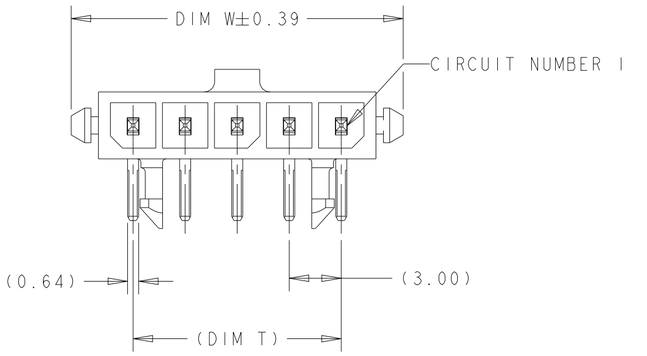
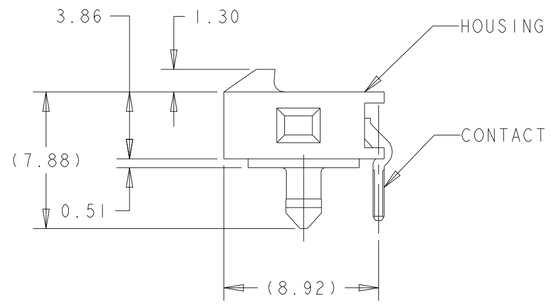
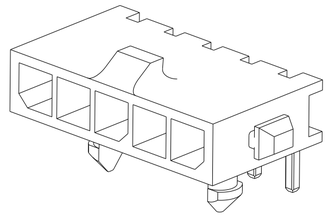
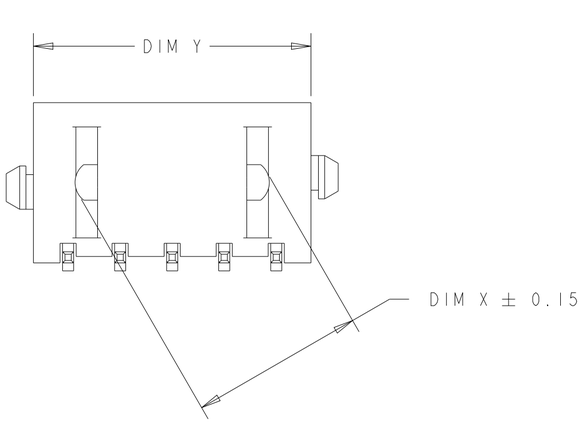
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	REVISED PER ECN-23-242776	15DEC2023	WLS	VS
	B3	REVISED PER ECN-25-316179	09MAY2025	WLS	JP
	C	REVISED PER ECN-25-359104	12DEC2025	WLS	JP









1. MATERIAL: HOUSING - UL 94V-O RATED HIGH TEMP NYLON, COLOR BLACK.
   CONTACTS - BRASS
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 MINIMUM MATTE TIN ON SOLDER TAILS.

   ALL OVER 1.27µm MINIMUM NICKEL.
4. COUNTERPART RECOMENDED IS PN 1445022 (DASH ACCORDING TO NUMBER OF POSITION).
5. FOR REELING DIRECTION AND PACKAGING TYPE, SEE SPECIFICATION 114-13000.

	DIM X	DIM Y	DIM V	DIM Z	DIM W	NO. OF POSN	PART NUMBER
OBSOLETE	~~32.20~~	~~37.00~~	~~28.70~~	~~33.00~~	~~40.14~~	~~12~~	~~3-1445098-2~~
OBSOLETE	~~29.20~~	~~34.00~~	~~25.70~~	~~30.00~~	~~37.14~~	~~11~~	~~3-1445098-1~~
OBSOLETE	~~26.20~~	~~31.00~~	~~22.70~~	~~27.00~~	~~34.14~~	~~10~~	~~3-1445098-0~~
	23.20	28.00	19.70	24.00	31.14	9	2-1445098-9
	20.20	25.00	16.70	21.00	28.14	8	2-1445098-8
	17.20	22.00	13.70	18.00	25.14	7	2-1445098-7
	14.20	19.00	10.70	15.00	22.14	6	2-1445098-6
	11.20	16.00	7.70	12.00	19.14	5	2-1445098-5
	8.00	13.00	4.70	9.00	16.14	4	2-1445098-4
	3.30	10.00	-	6.00	13.14	3	2-1445098-3
	3.30	7.00	-	3.00	10.14	2	2-1445098-2

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 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 RIGHT ANGLE THRU HOLE HEADER ASSY, 0.76Au or 0.69PdNi CNTC, W/PLASTIC™ HOLDDOWNS, SGL ROW, MICRO MATE-N-LOK

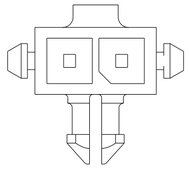
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1445098	-

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

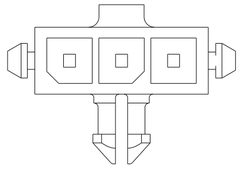
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

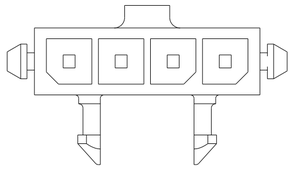
2 POS.



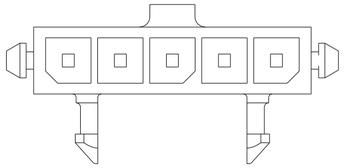
3 POS.



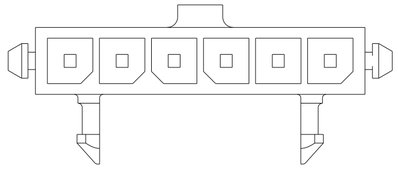
4 POS.



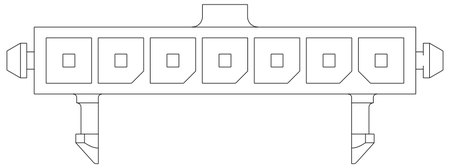
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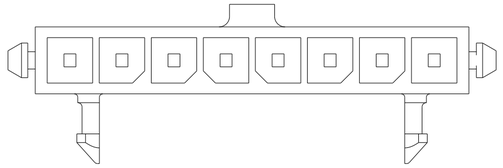
6 POS.



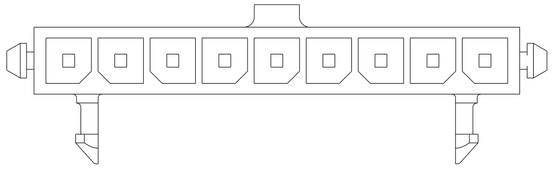
7 POS.



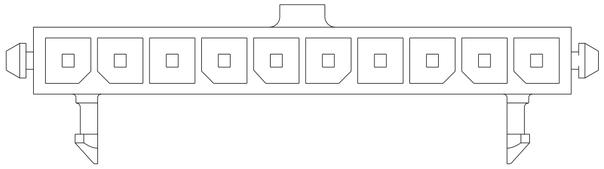
8 POS.



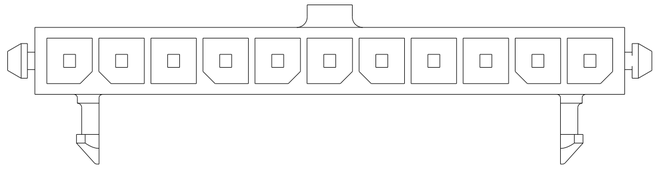
9 POS.



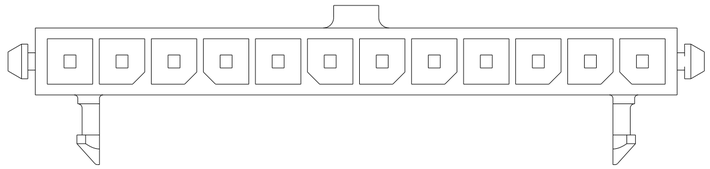
10 POS.



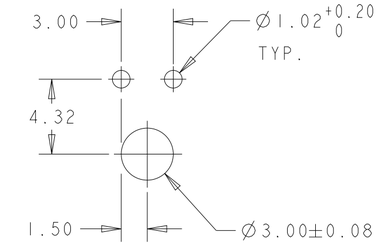
11 POS.



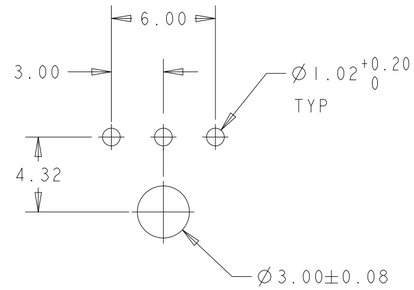
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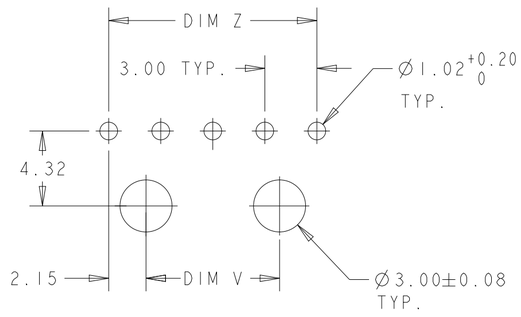
KEYING POSITION B1 SIZE



PCB LAYOUT FOR 2 POSITION △2



PCB LAYOUT FOR 3 POSITION △2



PCB LAYOUT FOR 4-12 POSITION △2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. ROOT 09OCT2000	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±0.20 3 PLC ±- 4 PLC ±- ANGLES ±1°	CHK K. WHITAKER 17-APR-2001	NAME RIGHT ANGLE THRU HOLE HEADER ASSY, 0.76Au or 0.69PdNi CNTC, W/PLASTIC HOLDDOWNS, SGL ROW, MICRO MATE-N-LOK
		APVD C. JONES 17-APR-2001	
		PRODUCT SPEC 108-1836	
		APPLICATION SPEC 114-13000	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-1445098 / RESTRICTED TO -
MATERIAL	FINISH	WEIGHT -	
CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2 / REV C