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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G5	REVISED PER ECN-23-240910	23NOV2023	WLS	VS

CIRCUIT NUMBER 1

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 - 0.76 μm MINIMUM GOLD ON MATING AREA.
 2.54 μm MINIMUM MATTE TIN ON SOLDER TAILS.
 ALL OVER 1.27 μm MINIMUM NICKEL.

④ PACKAGE REVERSE TAPED.

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

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

OBSOLETE	18.86	10.70	15.00	22.00	12	④ 7-794620-2
	36.86	28.70	33.00	40.00	24	5-794620-4
	33.86	25.70	30.00	37.00	22	5-794620-2
OBSOLETE	30.86	22.70	27.00	34.00	20	5-794620-0
OBSOLETE	27.86	19.70	24.00	31.00	18	4-794620-8
	24.86	16.70	21.00	28.00	16	4-794620-6
	21.86	13.70	18.00	25.00	14	4-794620-4
	18.86	10.70	15.00	22.00	12	4-794620-2
	15.86	7.70	12.00	19.00	10	4-794620-0
	12.86	4.70	9.00	16.00	8	3-794620-8
	9.86	-	6.00	13.00	6	3-794620-6
	6.86	-	-	10.00	4	3-794620-4
	3.86	-	-	7.00	2	3-794620-2
	DIM Y	DIM W	DIM Z	DIM X	NO. OF POSN.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HAYMAKER 12AUG99	TE Connectivity		
DIMENSIONS: mm		CHK K. COBLE 12AUG99			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. COBLE 12AUG99	NAME THRU-HOLE, R/A, 30 GOLD HEADER, PLASTIC BOARDLOCK, DUAL ROW, MICRO MATE-N-LOK™		
		PRODUCT SPEC 108-1836	SIZE 114-13000	CAGE CODE A200779	DRAWING NO. G-794620
MATERIAL		APPLICATION SPEC 114-13000	WEIGHT -	RESTRICTED TO -	
①		FINISH	SCALE 4:1 SHEET 1 OF 2 REV G5		
③		CUSTOMER DRAWING			

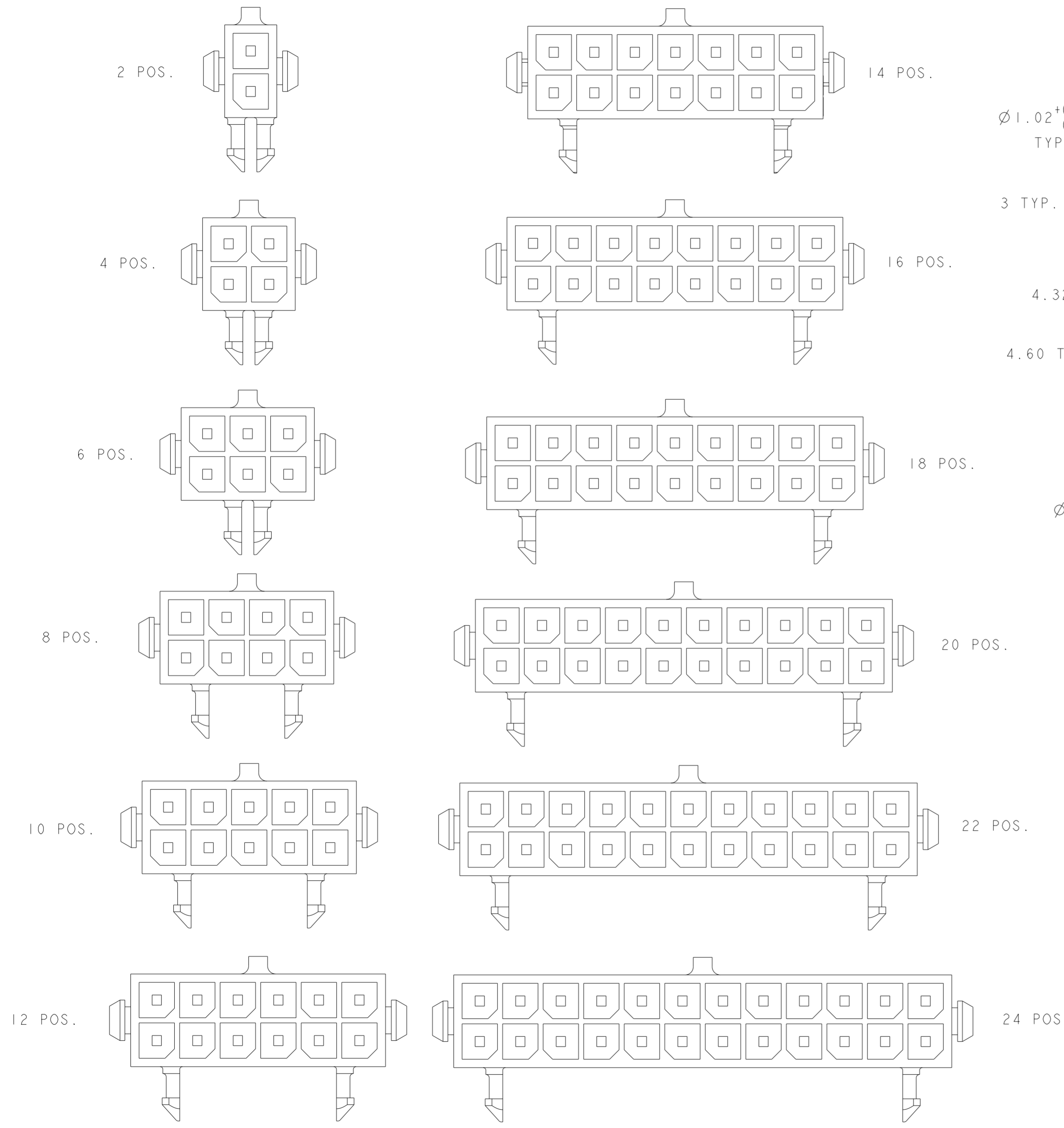
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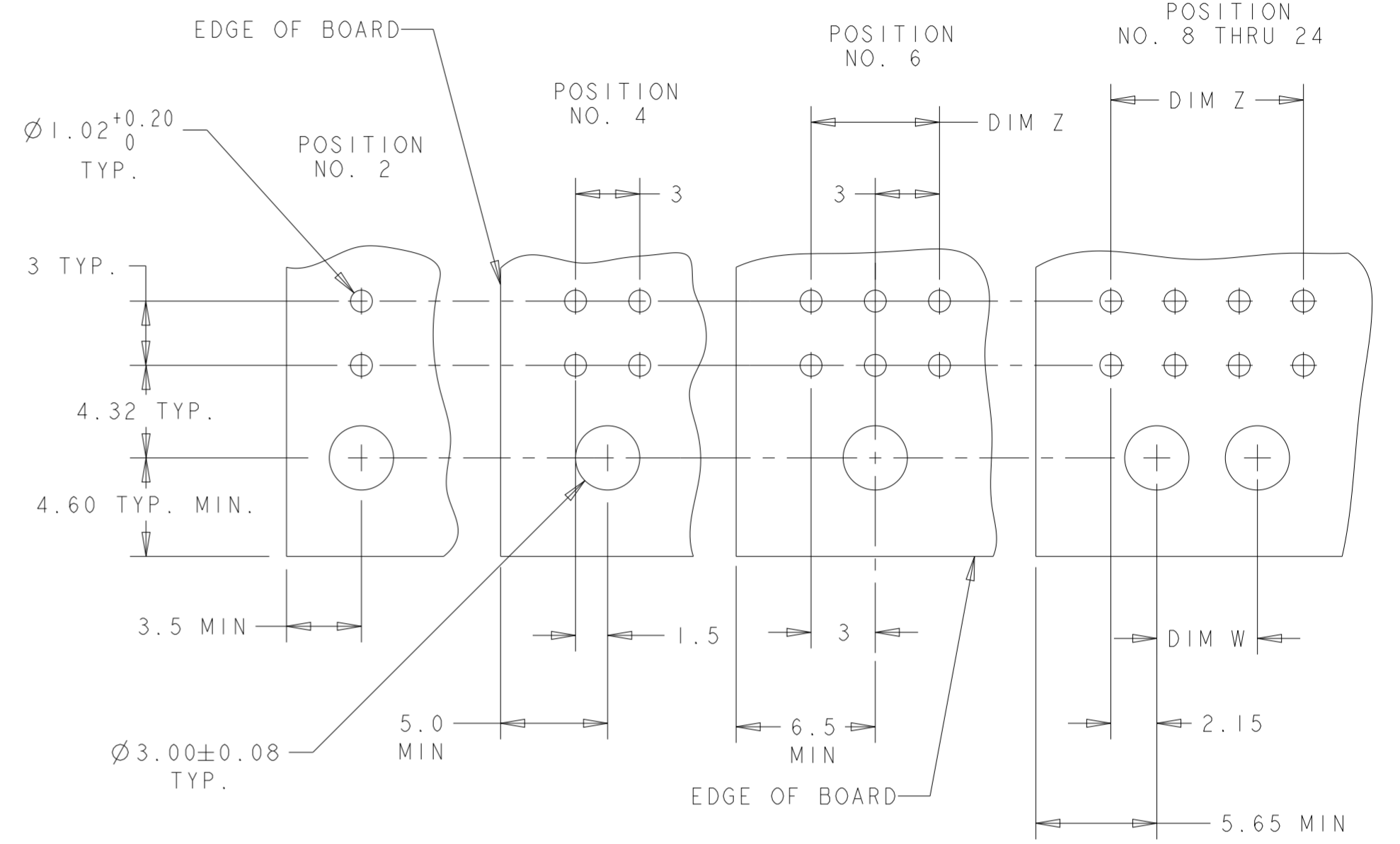
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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



KEYING BY POSITION SIZE



RECOMMENDED PCB LAYOUT (COMPONENT SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HAYMAKER 12AUG99	 TE Connectivity
DIMENSIONS: mm		CHK K. COBLE 12AUG99	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. COBLE 12AUG99	NAME THRU-HOLE, R/A, 30 GOLD HEADER, PLASTIC BOARDLOCK, DUAL ROW, MICRO MATE-N-LOK
0 PLC ±-	1 PLC ±	PRODUCT SPEC 108-1836	SIZE A20779
2 PLC ±0.13	3 PLC ±	APPLICATION SPEC 114-13000	CAGE CODE G-794620
4 PLC ±	ANGLES ±°	WEIGHT -	DRAWING NO -
MATERIAL -	FINISH -	CUSTOMER DRAWING	RESTRICTED TO -
		SCALE 4:1	SHEET 2 OF 2
		REV G5	