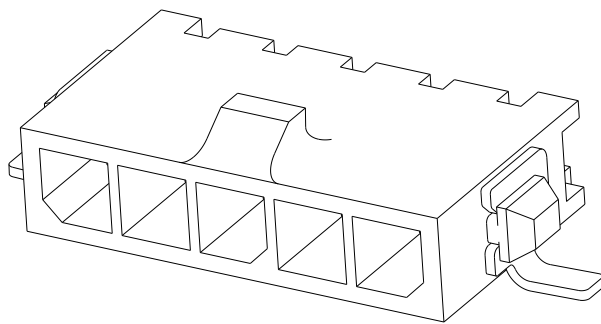
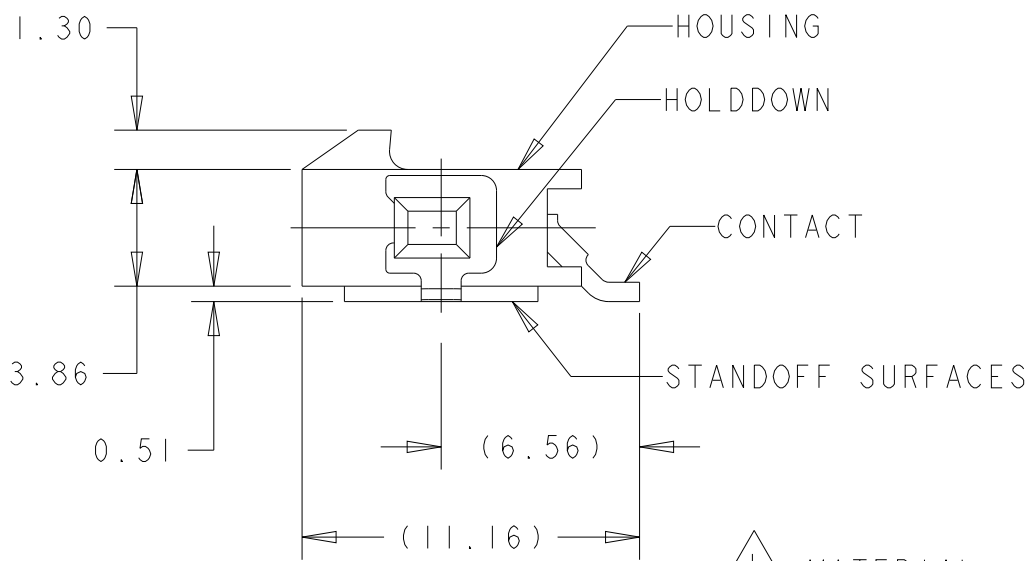
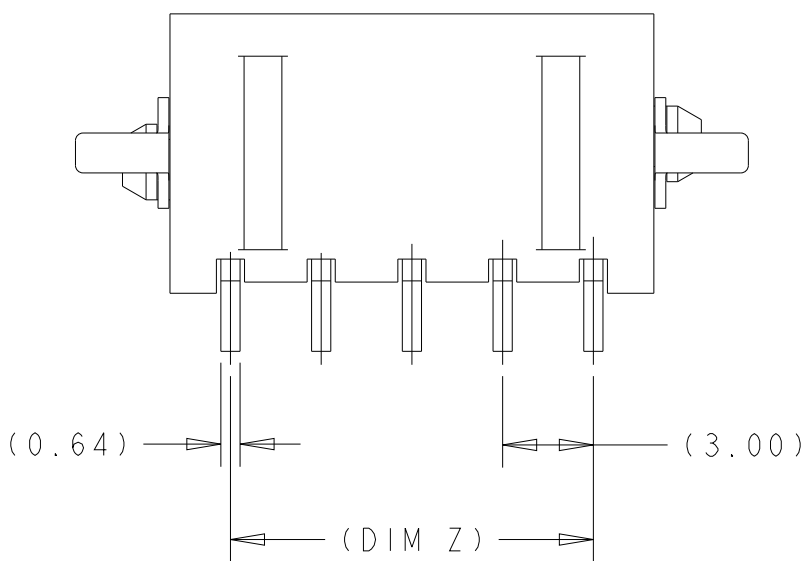


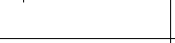
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B6	REVISED PER ECN-23-242776	14DEC2023	WLS	VS
	C	REVISED PER ECN-25-316179	15MAY2025	WLS	JP

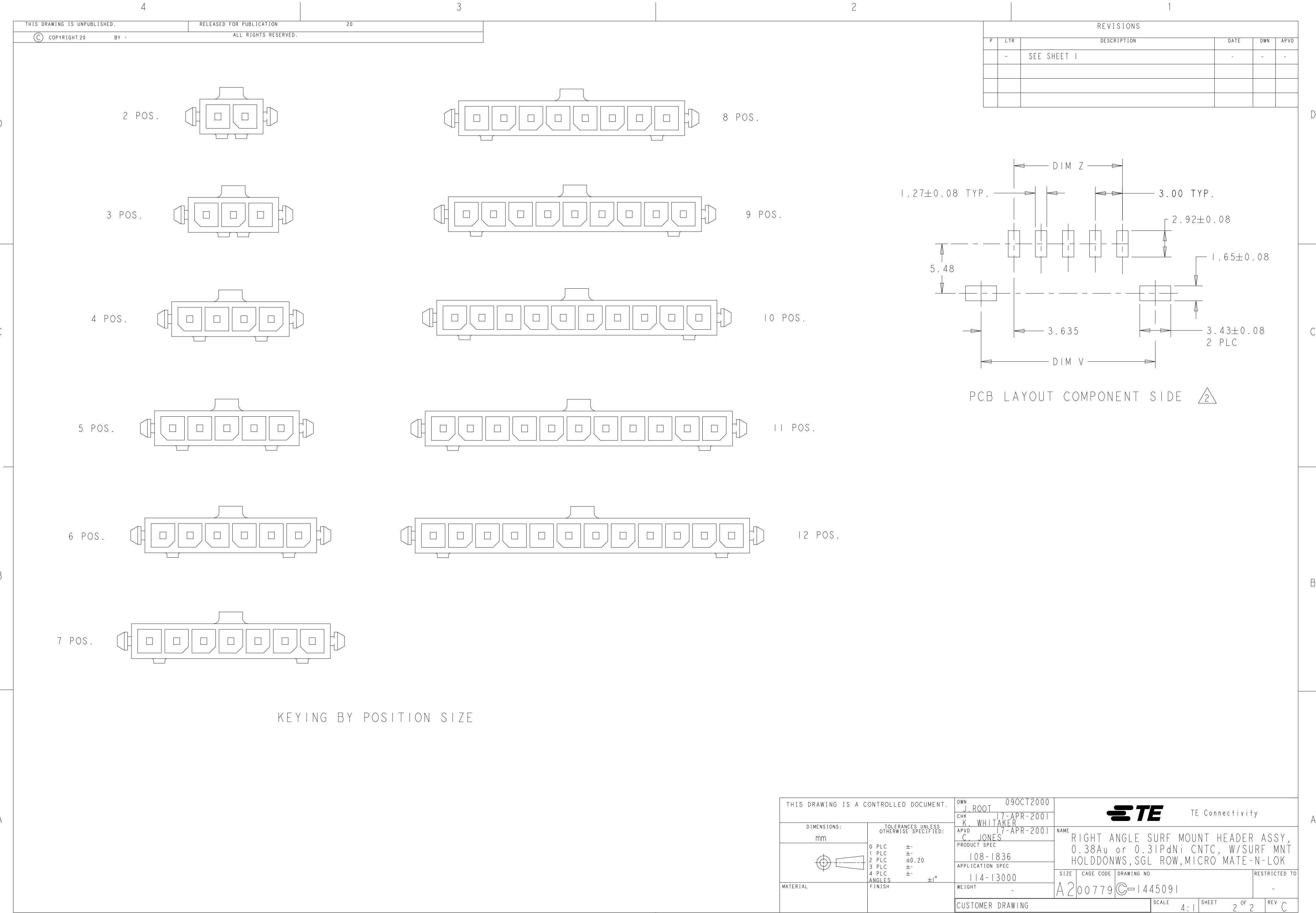


- 1 MATERIAL: HOUSING - UL 94V-O RATED HIGH TEMP NYLON, COLOR BLACK.
CONTACTS - BRASS
HOLDDOWNS - PHOSPHOR BRONZE.
- 2 RECOMMENDED PC BOARD THICKNESS OF 1.57.
- 3 PLATING: CONTACTS - 0.38 μ m MINIMUM GOLD,
OR
0.0762 μ m MINIMUM GOLD FLASH OVER 0.31 μ m MINIMUM PALLADIUM NICKEL,
ON MATING AREA PER TE CONNECTIVITY'S DISCRETION,
2.54 μ m MINIMUM MATTE TIN ON SOLDER TAILS,
ALL OVER 1.27 μ m MINIMUM NICKEL.
HOLDDOWNS - 2.54 μ m MINIMUM MATTE TIN OVER 1.27 μ m 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.
- 6 ALL SOLDER TAILS, STANDOFFS AND BOARD LOCKS.



OBSOLETE	43.25	37.00	33.00	40.27	40.00	12	3-1445091-2
	40.25	34.00	30.00	37.27	37.00	11	3-1445091-1
OBSOLETE	37.25	31.00	27.00	34.27	34.00	10	3-1445091-0
OBSOLETE	34.25	28.00	24.00	31.27	31.00	9	2-1445091-9
	31.25	25.00	21.00	28.27	28.00	8	2-1445091-8
	28.25	22.00	18.00	25.27	25.00	7	2-1445091-7
	25.25	19.00	15.00	22.27	22.00	6	2-1445091-6
	22.25	16.00	12.00	19.27	19.00	5	2-1445091-5
	19.25	13.00	9.00	16.27	16.00	4	2-1445091-4
	16.25	10.00	6.00	13.27	13.00	3	2-1445091-3
	13.25	7.00	3.00	10.27	10.00	2	2-1445091-2
	DIM Y	DIM X	DIM Z	DIM V	DIM W	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 09OCT2000 J. ROOT CHK 17-APR-2001 K. WHITAKER APVD 17-APR-2001 C. JONES		 TE Connectivity			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±0.20 3 PLC ±- 4 PLC ±- ANGLES ±1° MATERIAL FINISH		PRODUCT SPEC 108-1836 APPLICATION SPEC 114-13000 WEIGHT -		NAME RIGHT ANGLE SURF MOUNT HEADER ASSY, 0.38Au or 0.31PdNi CNTC, W/SURF MNT HOLDDONWS, SGL ROW, MICRO MATE-N-LOK™	
				SIZE A2		CAGE CODE 00779	
				DRAWING NO C=1445091		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 4:1		SHEET 1 OF 2	
						REV C	



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN09OCT2000

CHKJ.ROOT

APVD17-APR-2001

PRODUCT SPEC

108-1836

APPLICATION SPEC

114-13000

WEIGHT-

CUSTOMER DRAWING

09OCT2000

17-APR-2001

17-APR-2001

108-1836

114-13000

-

SCALE4:1

SHEET2 OF 2

REV C

TE Connectivity

RIGHT ANGLE SURF MOUNT HEADER ASSY,
0.38Au or 0.31PdNi CNTC, W/SURF MNT
HOLDDONWS, SGL ROW, MICRO MATE-N-LOK

RESTRICTED TO-

1471-9 (3/13)