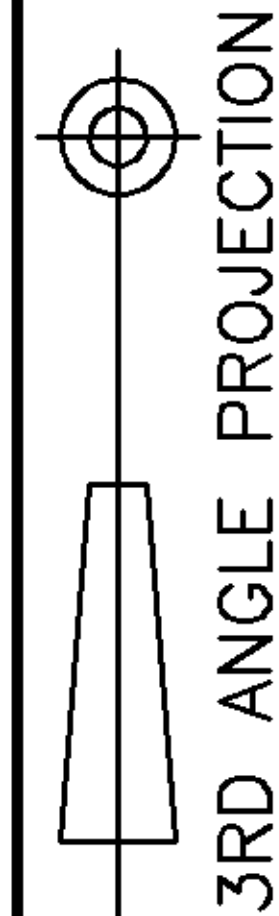


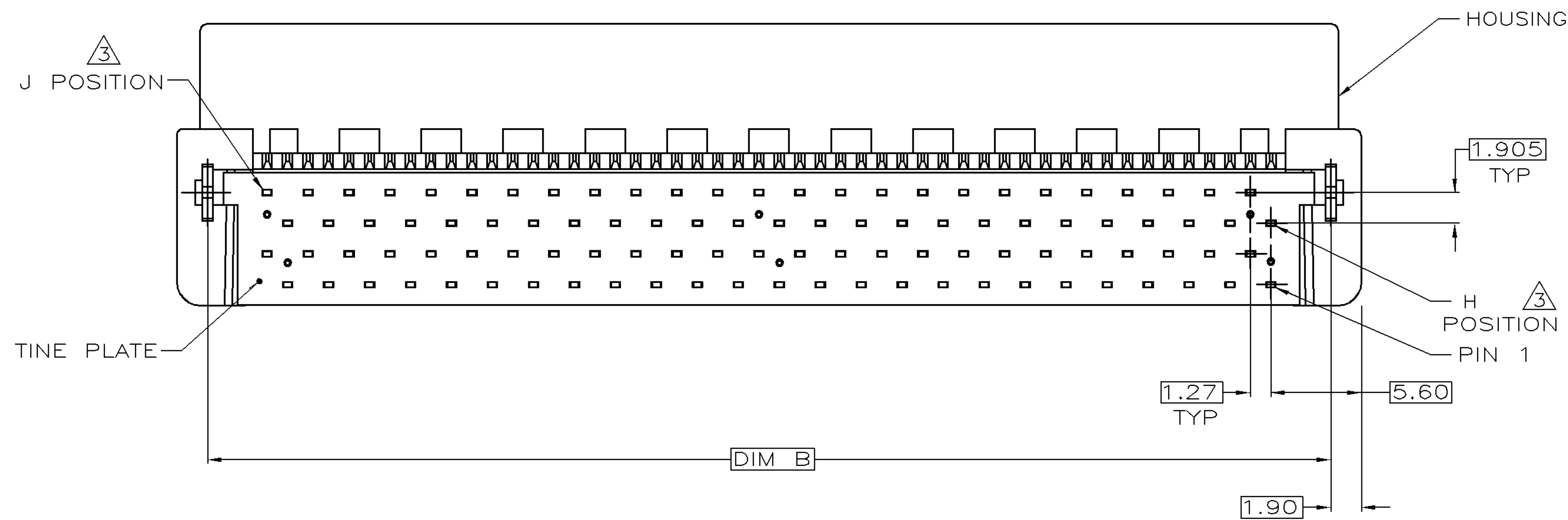
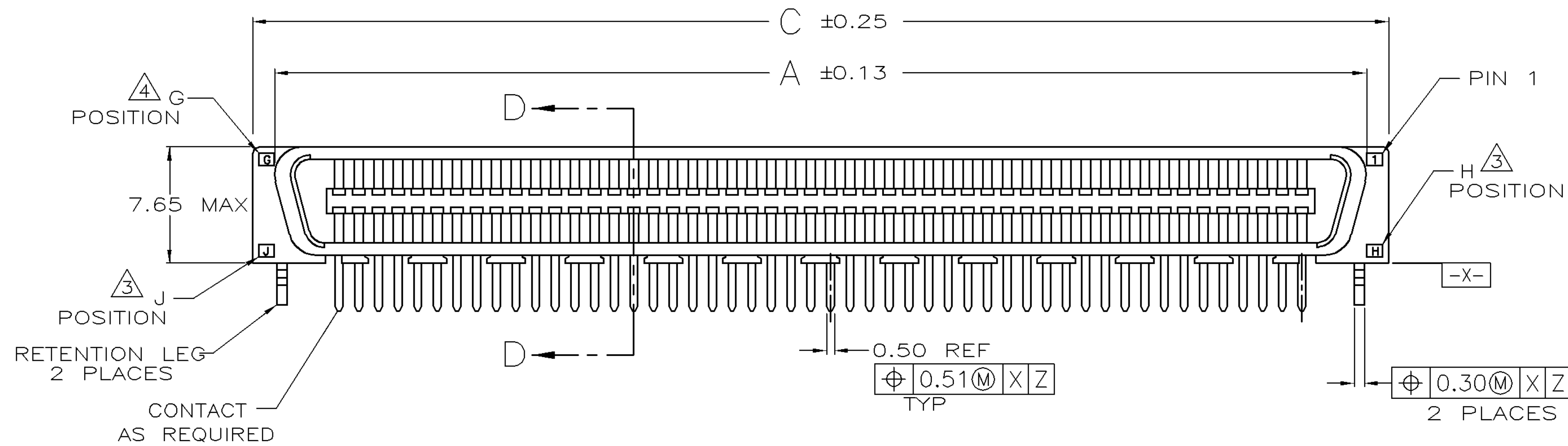
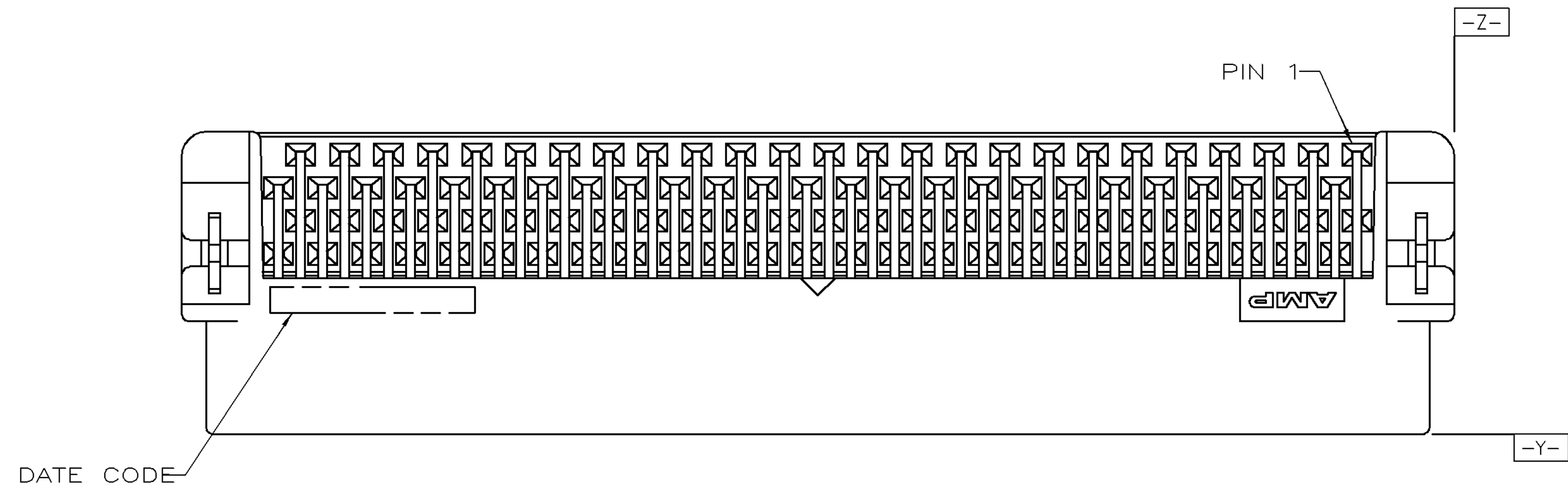
THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM AMP (TAIWAN) LTD.
DIMENSIONS IN MILLIMETERS. DO NOT SCALE PRINT.

PRINT DIST
DW

METRIC

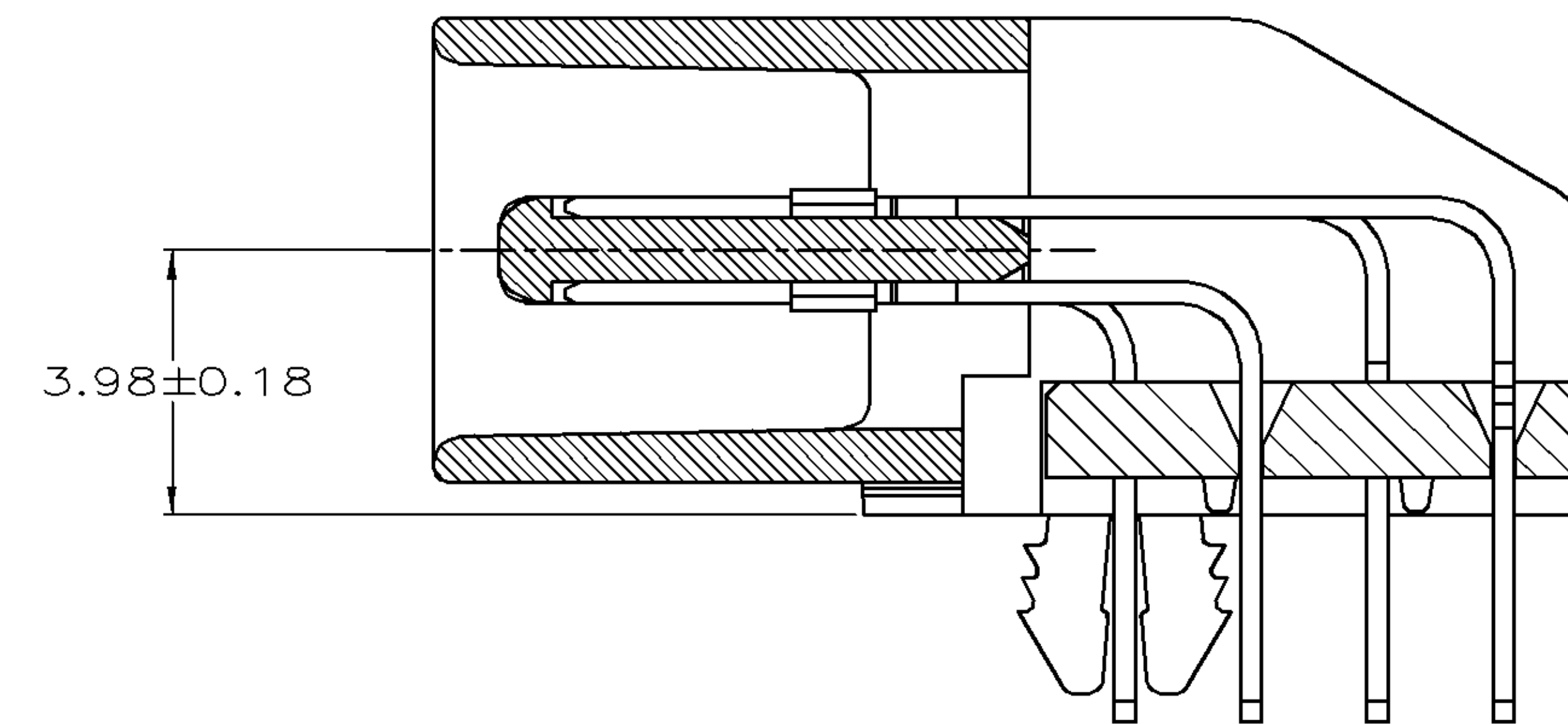


NUMBER
C-1734832

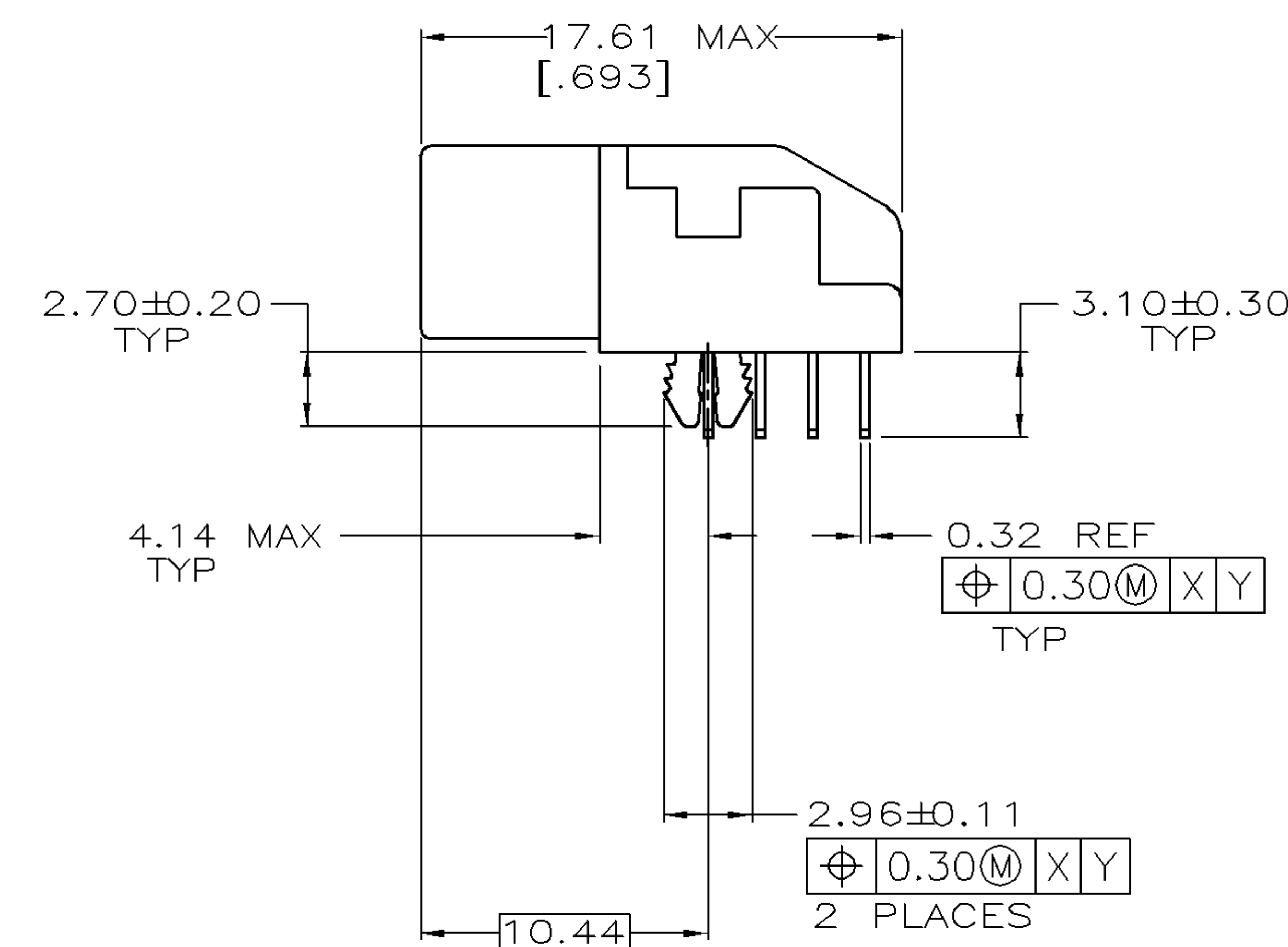


- △ HOUSING AND TINE PLATE: LCP, 94V-0, BLACK.
CONTACT: PHOSPHOR BRONZE.
RETENTION LEG: BRASS.
- △ CONTACT: 0.38 μ m MIN GOLD FOR A LENGTH OF 2.00 MIN FOR A LENGTH OF 1.00 MAX FROM MATING END,
3.75 μ m MATTE TIN FOR A LENGTH OF 3.40 MIN FROM OPPOSITE END,BOTH OVER 1.27 μ m MIN NICKEL.
RETENTION LEG: 3.81 μ m MIN TIN-CU OVER 1.27 μ m MIN NICKEL.
- △ G, J AND H INDICATE NUMBER OF POSITION MARKED ON ASSEMBLY. SEE TABLE.
4. CONNECTOR WILL ACCOMMODATE PRINTED CIRCUIT BOARD THICKNESS OF 0.80 TO 1.60.
5. ALWAYS RoHS/ELV COMPLIANT
6. WAVE SOLDER CAPABLE TO 265°C PER TYCO SPEC 109-202, CONDITION B.

A1	-	ECR-12-013103	K.M E.T	26MAR2013
A	CHANGE PLATING SPEC	ECR-06-024892	OH SH	27OCT 2006
O	FIRST RELEASED	FZ00-0022-04	OH SH	04FEB 2005
LTR	REVISION RECORD	ECN	DWN CHK	DATE



SECTION D-D
SCALE 8:1



	120	61	60	86.13	82.33	83.27	120	1734832-2
① OBSOLETE	80	41	40	60.73	56.93	57.87	80	1734832-1
	J △	H △	G △	C	B	A	POS.	PART NUMBER

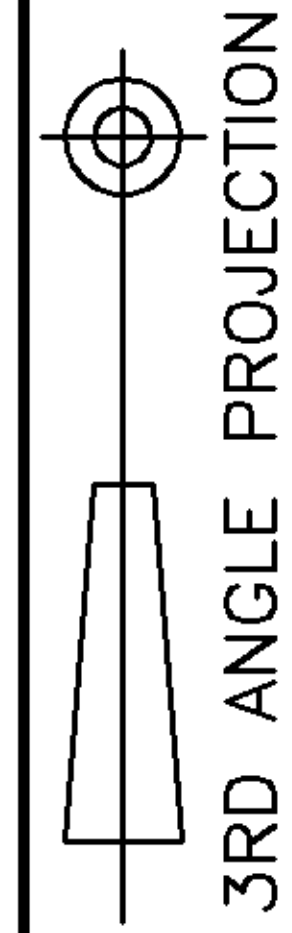
DIMENSION : 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± ANGLES : ±°		DWN O. HU 24-OCT-2006		 TE Connectivity	
MATERIAL 		CHK S. HOU 24-OCT-2006			
		NAME PLUG ASSEMBLY, RIGHT ANGLE, BOARD-TO-BOARD, CHAMP .050, SERIES I			
				APVD W.J. KE 24-OCT-2006	
FINISH 		PRODUCT SPEC 108-1367		LOC SIZE DRAWING NO REV DW A ₃ C-1734832 A1	
		APPLICATION SPEC 114-6045			
		WEIGHT			
		SCALE --		SHEET 1 OF 2	

CUSTOMER DRAWING

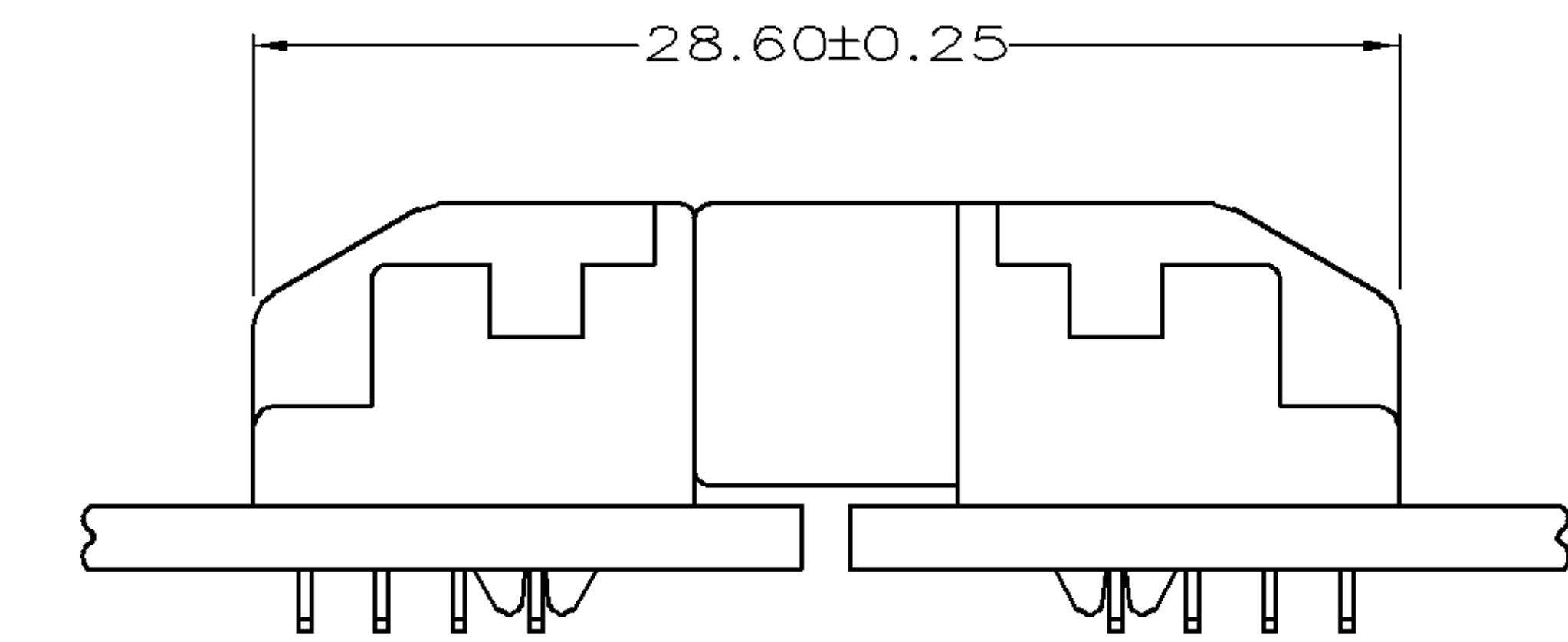
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PRINT DIST
DW

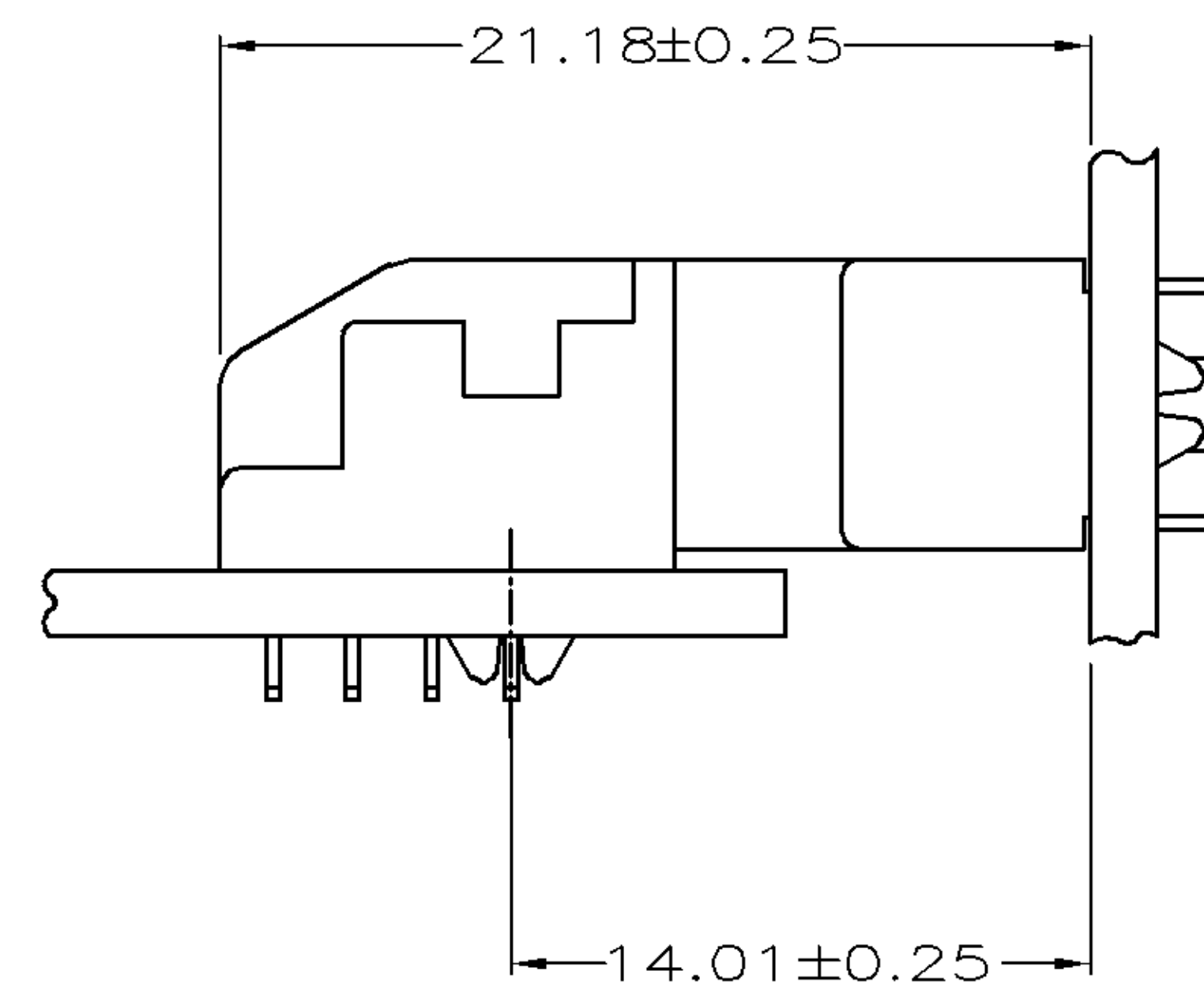
METRIC



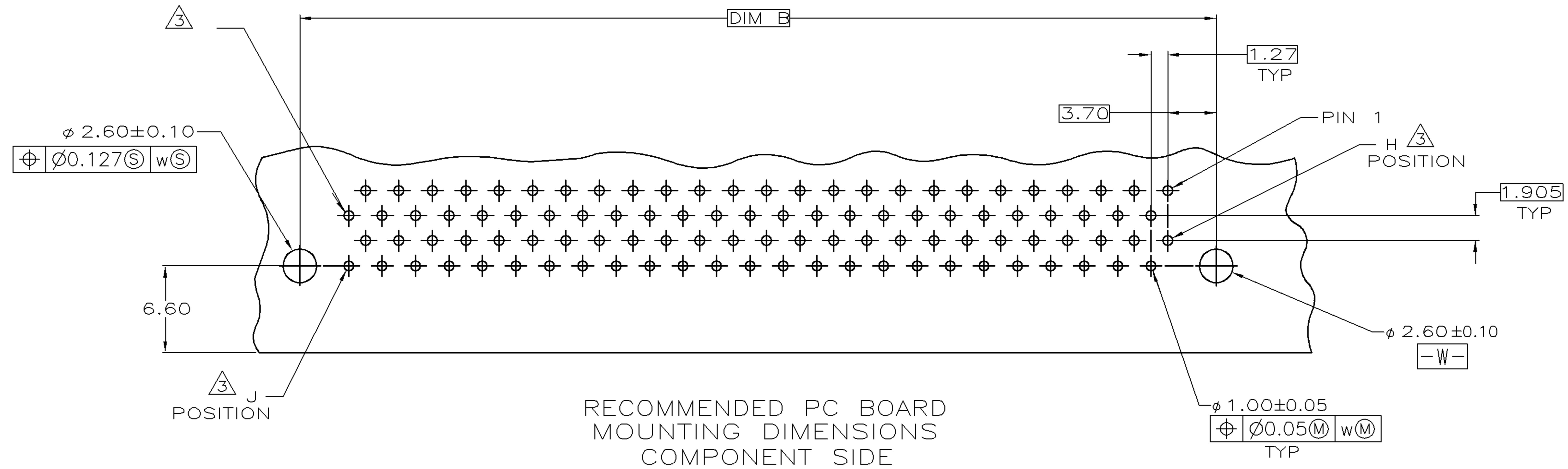
NUMBER
C-1734832



RIGHT ANGLE PLUG ASSEMBLY MATED
TO RIGHT ANGLE RECEPTACLE ASSEMBLY



RIGHT ANGLE PLUG ASSEMBLY MATED
TO VERTICAL RECEPTACLE ASSEMBLY



RECOMMENDED PC BOARD
MOUNTING DIMENSIONS
COMPONENT SIDE

	SEE SHEET 1.			
LTR	REVISION RECORD	ECN	DWN CHK	DATE

DIMENSION : 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± ANGLES : ±'	DWN	O. HU	TE Connectivity			
	24-OCT-2006					
MATERIAL SEE NOTE	CHK	S. HOU	NAME PLUG ASSEMBLY, RIGHT ANGLE, BOARD-TO-BOARD, CHAMP .050, SERIES I			
	24-OCT-2006					
FINISH SEE NOTE	APVD	W.J. KE	LOC DW			
	24-OCT-2006					
	PRODUCT SPEC		SIZE A ₃			
	APPLICATION SPEC		DRAWING NO C-1734832			
	WEIGHT		REV A1			
			SCALE --		SHEET 2 OF 2	

CUSTOMER DRAWING