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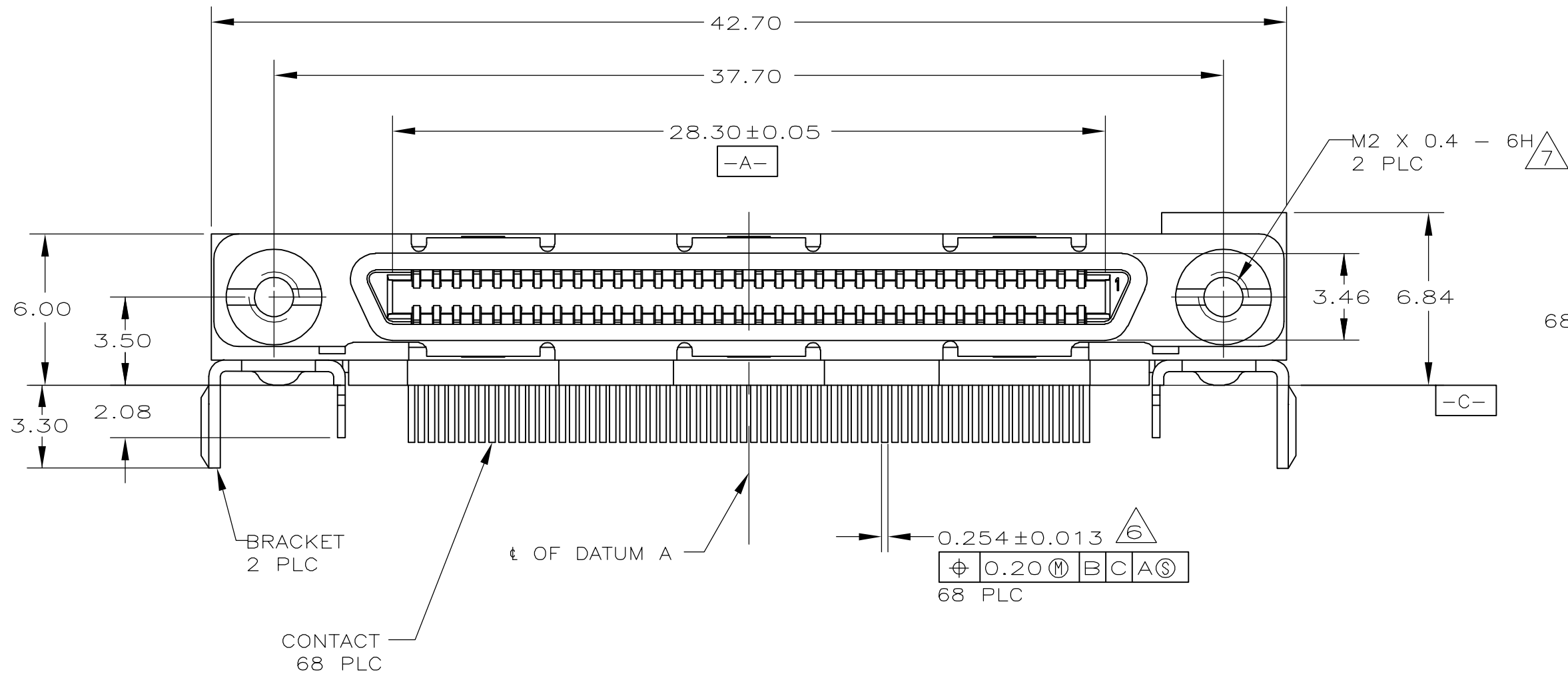
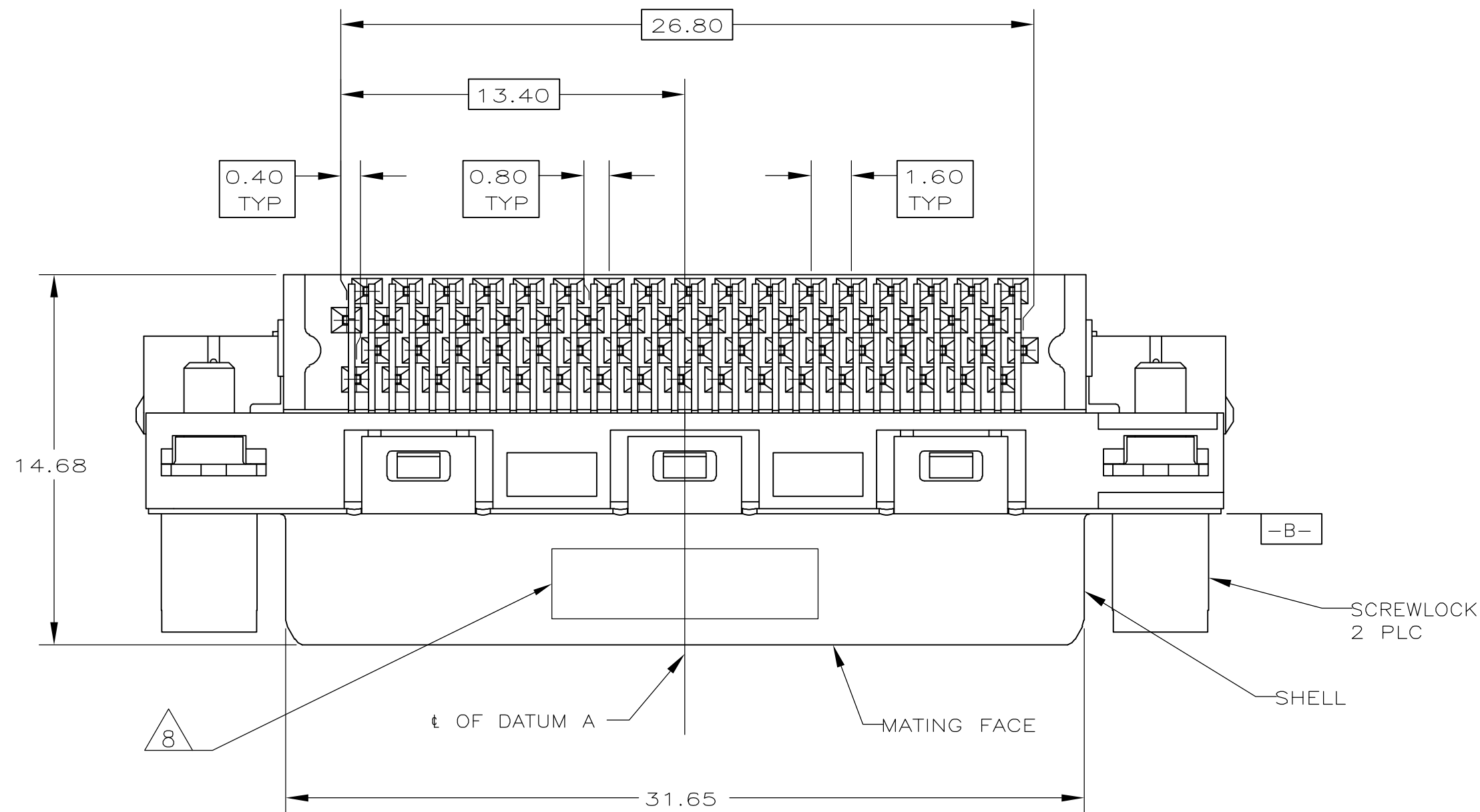
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		J	REVISED PER ECO-07-004221	30MAR07	JDP	EDB

D

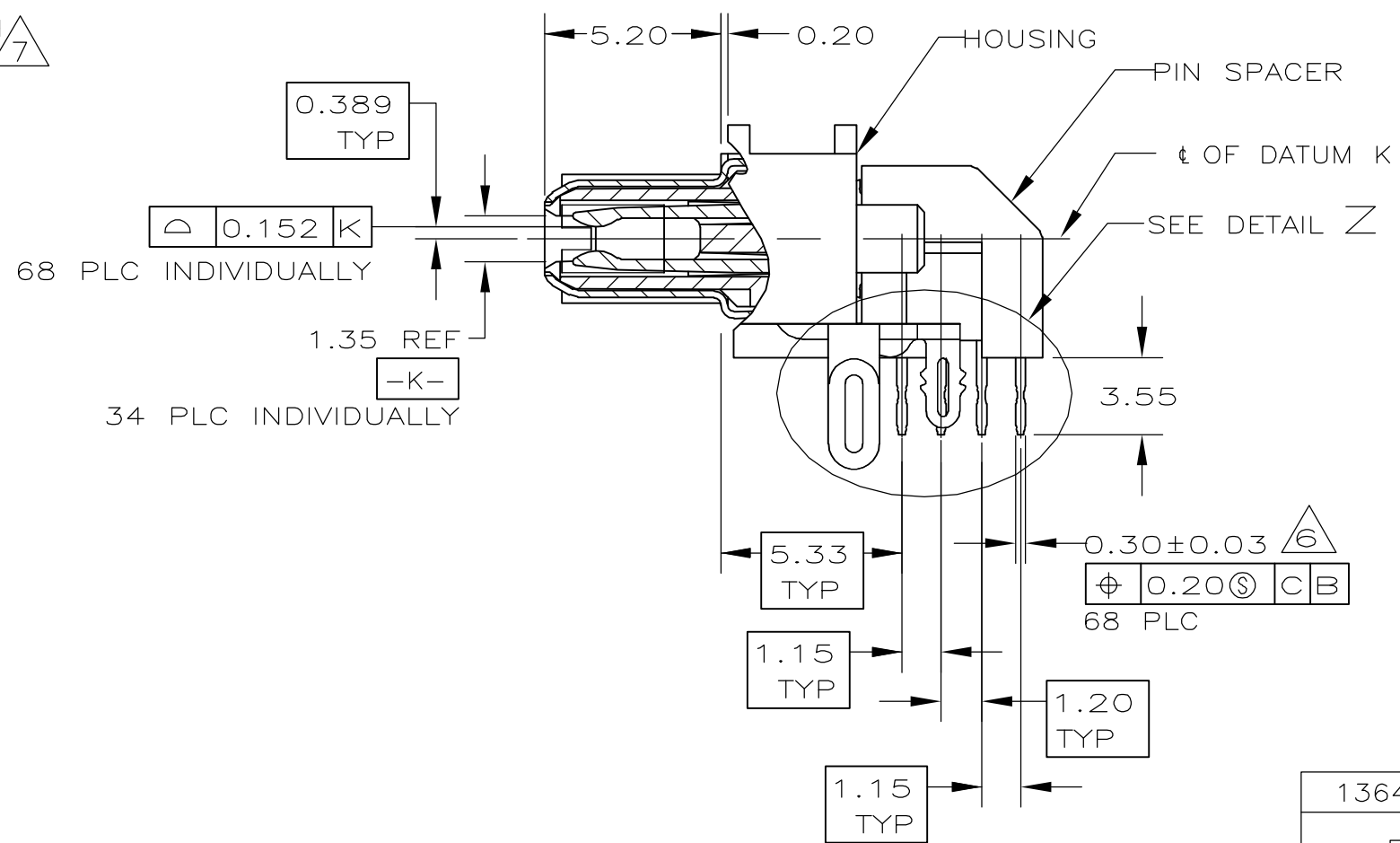
C

B

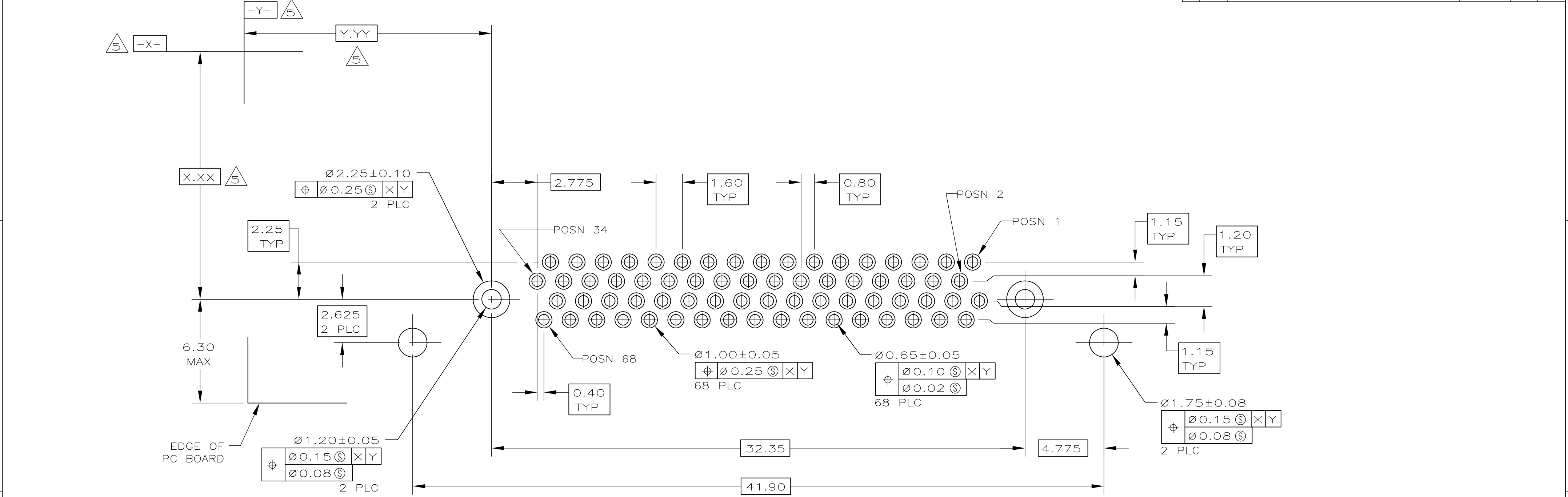
A



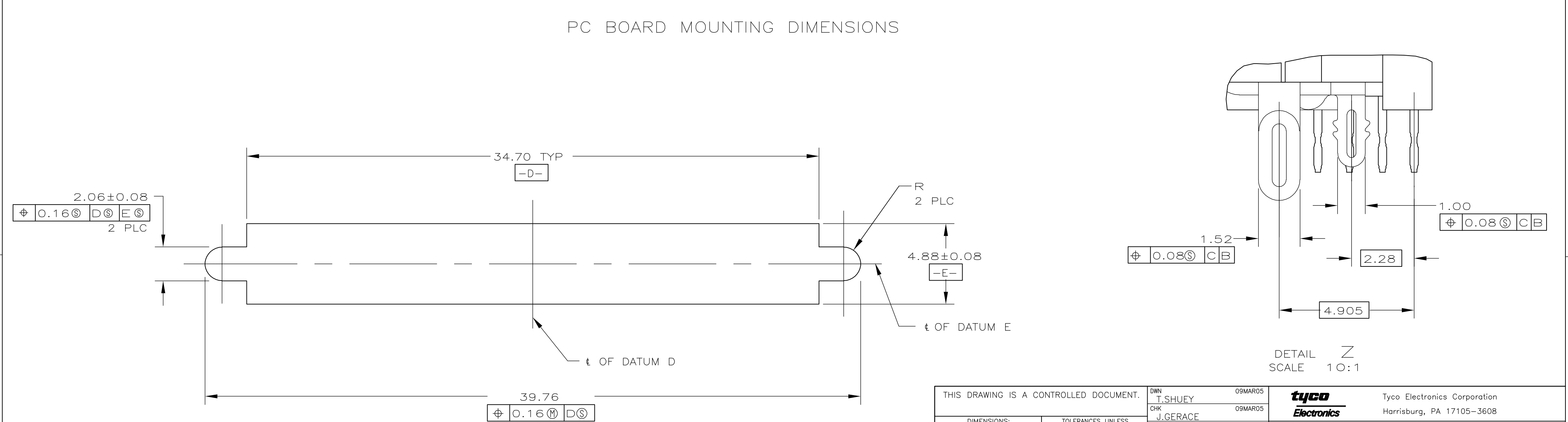
- 1 HOUSING & PIN SPACER: THERMOPLASTIC, BLACK, UL 94V-0 RATED.
SHELL: CARBON STEEL.
CONTACTS: PHOSPHOR BRONZE.
BRACKETS: STEEL.
SCREWLOCKS: STAINLESS STEEL.
- 2 SHELL: 5.08 μm MIN NICKEL OVER 6.35 μm MIN COPPER.
CONTACTS: 0.76 μm MIN GOLD ON MATING END, 3.75 μm MIN TIN-LEAD ON SOLDER TAILS, BOTH OVER 1.27 μm MIN NICKEL ON ENTIRE CONTACT.
BRACKETS: TIN PLATED.
- 3. CONTACTS DESIGNED FOR USE ON 2.35±0.15 THICK PC BOARD WITH PLATED THRU MOUNTING HOLES.
- 4 RECEPTACLE ASSEMBLY DESIGNED FOR USE WITH 1.12±0.08 THICK PANEL.
- 5 DATUMS AND DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 POSITION TOLERANCE APPLIES AT CONTACT TIP ONLY.
- 7 MAXIMUM TORQUE 0.45 N-M.
- 8 DATE CODE MARKED IN APPROXIMATE AREA SHOWN.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.SHUEY 09MAR05	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm		CHK J.GERACE 09MAR05				
		APVD M.WALMSLEY 09MAR05	NAME RECEPTACLE ASSEMBLY, 68 POSITION, SHIELDED, RIGHT ANGLE, CHAMP 0.8mm			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC APPLICATION SPEC WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=1364973	RESTRICTED TO -
MATERIAL 1		FINISH 2	CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 2
					REV J	



PC BOARD MOUNTING DIMENSIONS



PANEL CUT-OUT DIMENSIONS

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DWN	T.SHUEY	09MAR05
CHK	J.GERACE	09MAR05
APVD	M.WALMSLEY	09MAR05

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
	0 PLC	±	-
	1 PLC	±	-
	2 PLC	±	0.13
	3 PLC	±	-
	4 PLC	±	-
ANGLES	± 1°		
MATERIAL	-	FINISH	-

PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME		RECEPTACLE ASSEMBLY, 68 POSITION, SHIELDED, RIGHT ANGLE, CHAMP 0.8mm	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=1364973	-
SCALE 5:1		SHEET 2 of 2	REV J