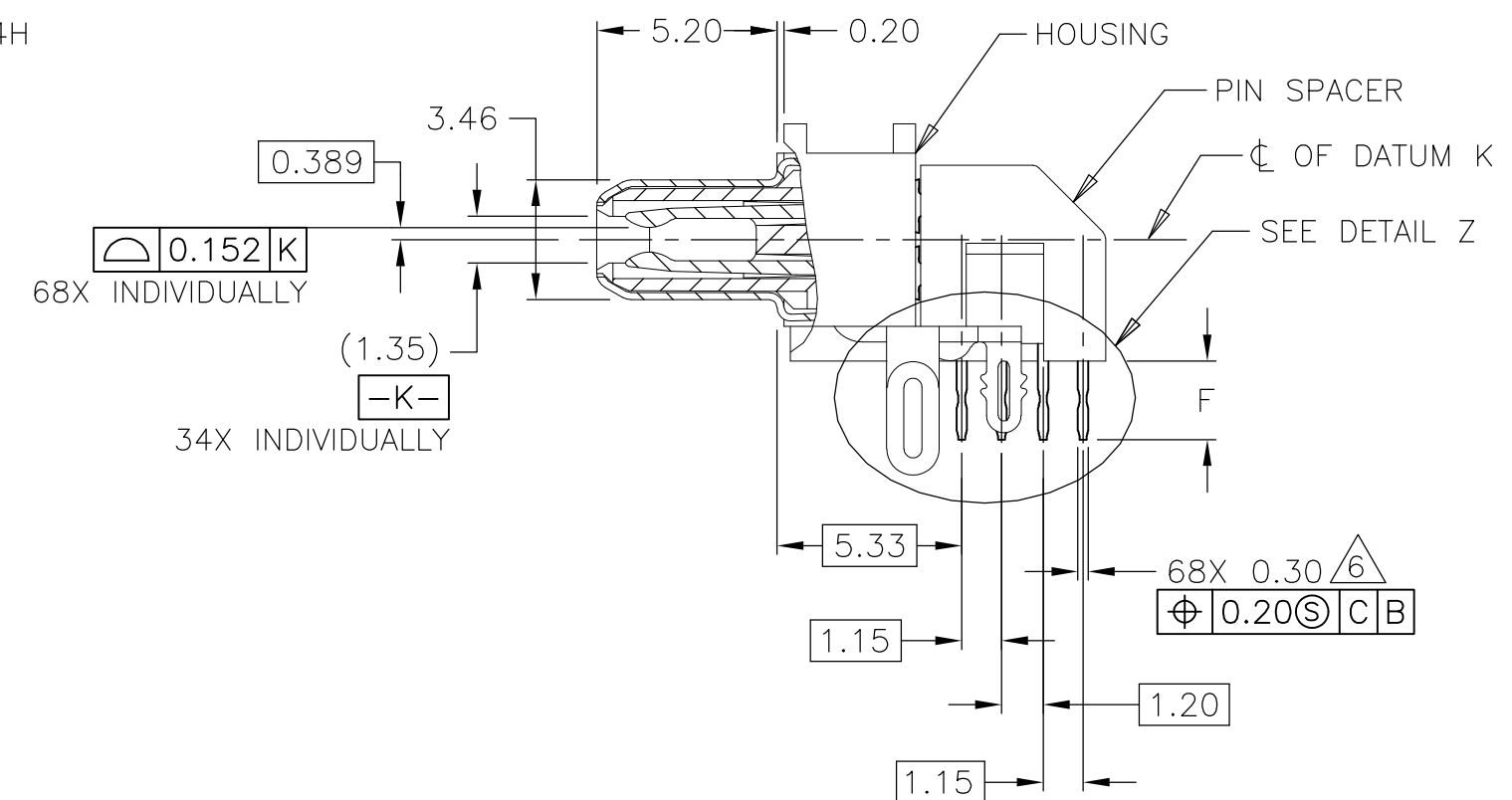
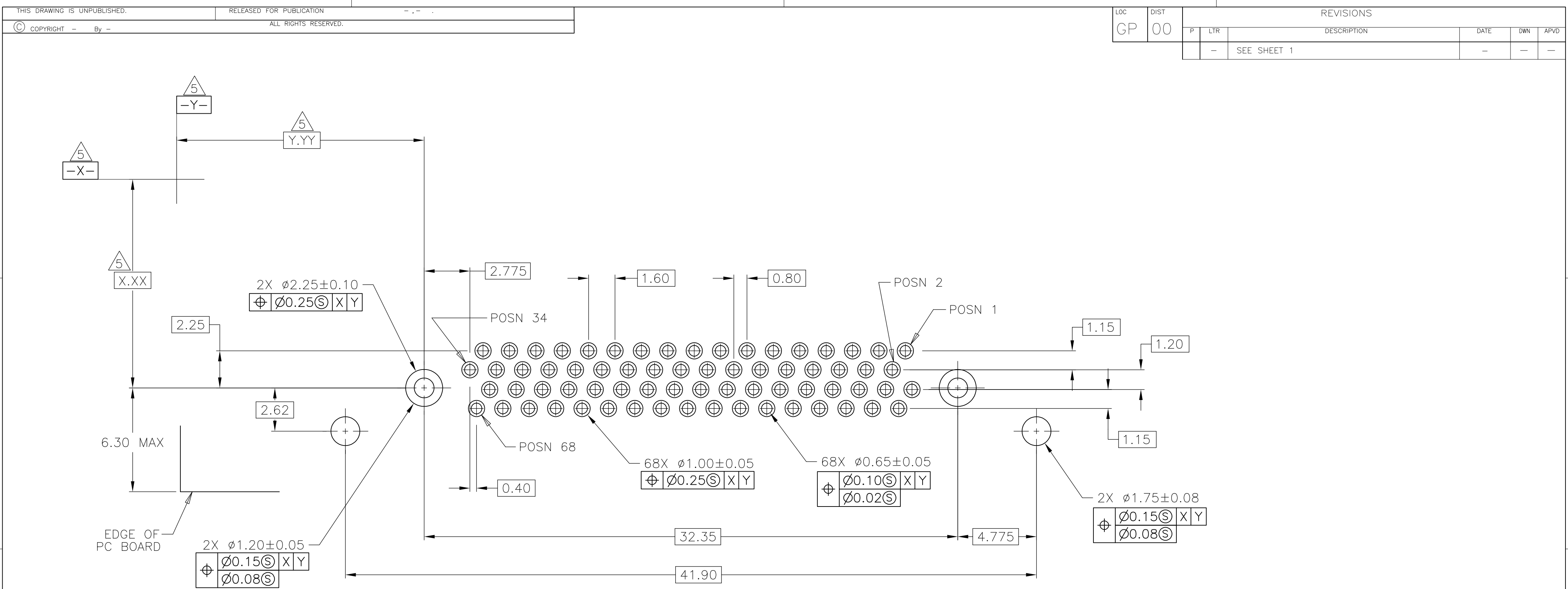




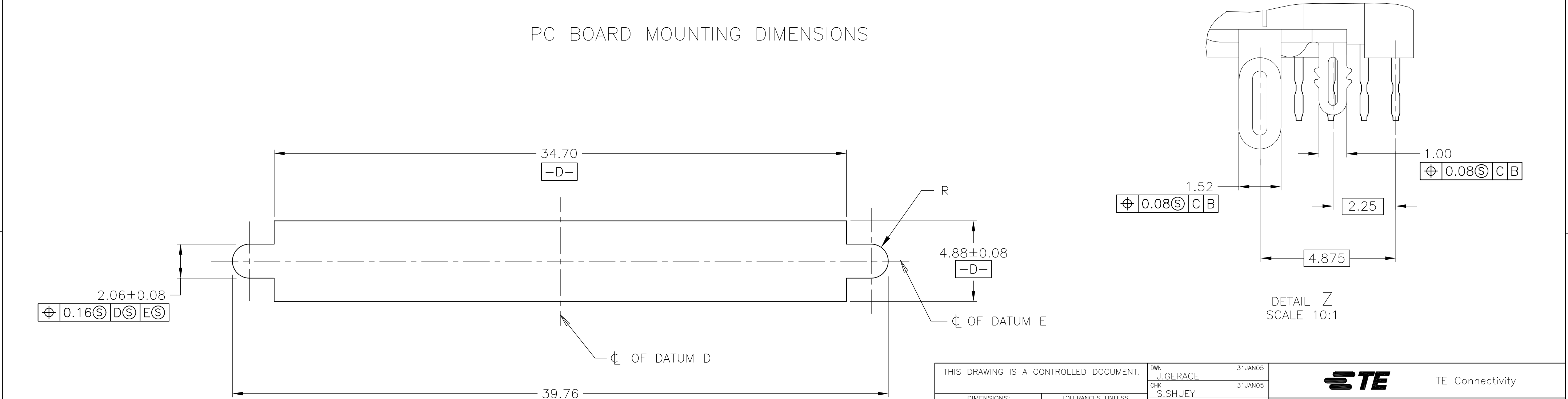
- ① HOUSING & PIN SPACER: THERMOPLASTIC, BLACK, UL 94V-0 RATED.
SHELL: CARBON STEEL.
CONTACTS: PHOSPHOR BRONZE.
BRACKETS: STEEL.
- ② SHELL: 5.08μm MIN NICKEL OVER 2.54μm MIN COPPER.
CONTACTS: 0.76μm MIN GOLD ON MATING END, 3.75μm MIN TIN ON
SOLDER TAILS, BOTH OVER 1.27μm MIN NICKEL ON ENTIRE CONTACT.
BRACKETS: TIN PLATED.
- ③ CONTACTS DESIGNED FOR USE ON 1.60±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 CONTACTS DESIGNED FOR USE ON 2.35±0.15 THICK PC BOARD WITH
PLATED THRU MOUNTING HOLES.
- ⑧ DATE CODE MARKED IN APPROXIMATE AREA SHOWN.

	3.55	5796055-2
	2.27	5796055-1
REMARKS	F	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN J.GERACE 31JAN05		 TE Connectivity					
			CHK S.SHUEY 31JAN05							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.WALMSLEY 31JAN05		NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 68 POS, SHIELDED, CHAMP 0.8mm —				
		0 PLC ± —		PRODUCT SPEC						
		1 PLC ± —		108-1471						
		2 PLC ± 0.13		APPLICATION SPEC						
		3 PLC ± —		114-6057						
4 PLC ± —		ANGLES		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
MATERIAL		FINISH		WEIGHT		A2 00779 C-5796055			—	
				CUSTOMER DRAWING				SCALE 5:1	SHEET 1 of 2	REV R1



PC BOARD MOUNTING DIMENSIONS



PANEL CUT-OUT DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN J.GERACE	31JAN05
mm		CHK S.SHUEY	31JAN05
	0 PLC ± -	APVD M.WALMSLEY	31JAN05
	1 PLC ± -	PRODUCT SPEC	
	2 PLC ± 0.13	APPLICATION SPEC	
	3 PLC ± -		
	4 PLC ± -		
	ANGLES ± -		
MATERIAL	FINISH	WEIGHT	
-	-	-	

TE Connectivity

RECEPTACLE ASSEMBLY, RIGHT ANGLE,
68 POS, SHIELDED, CHAMP 0.8mm

SIZE A2	CAGE CODE 00779	DRAWING NO C=5796055	RESTRICTED TO
CUSTOMER DRAWING			SCALE 6:1
SHEET 2 OF 2			REV B1