

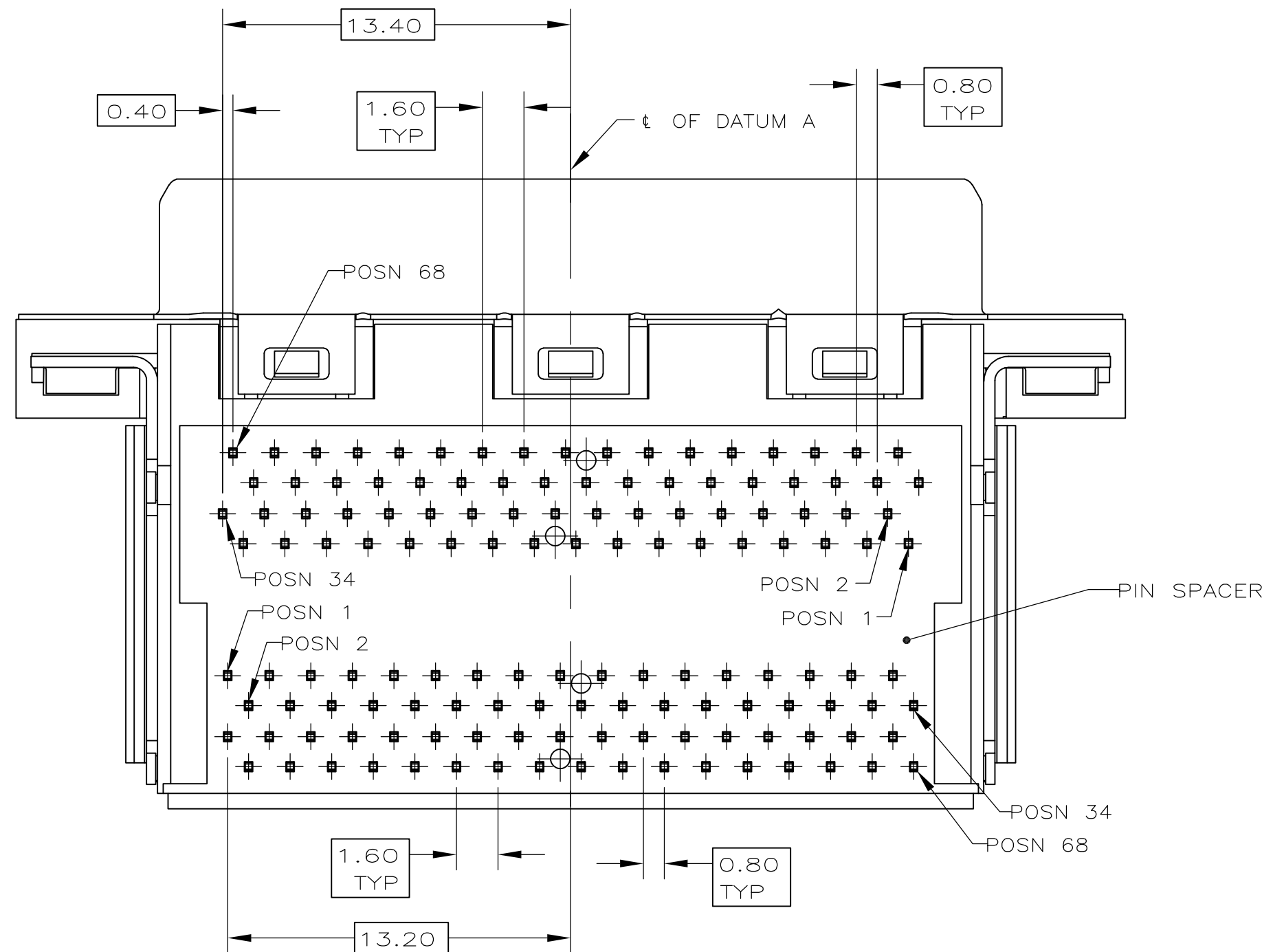
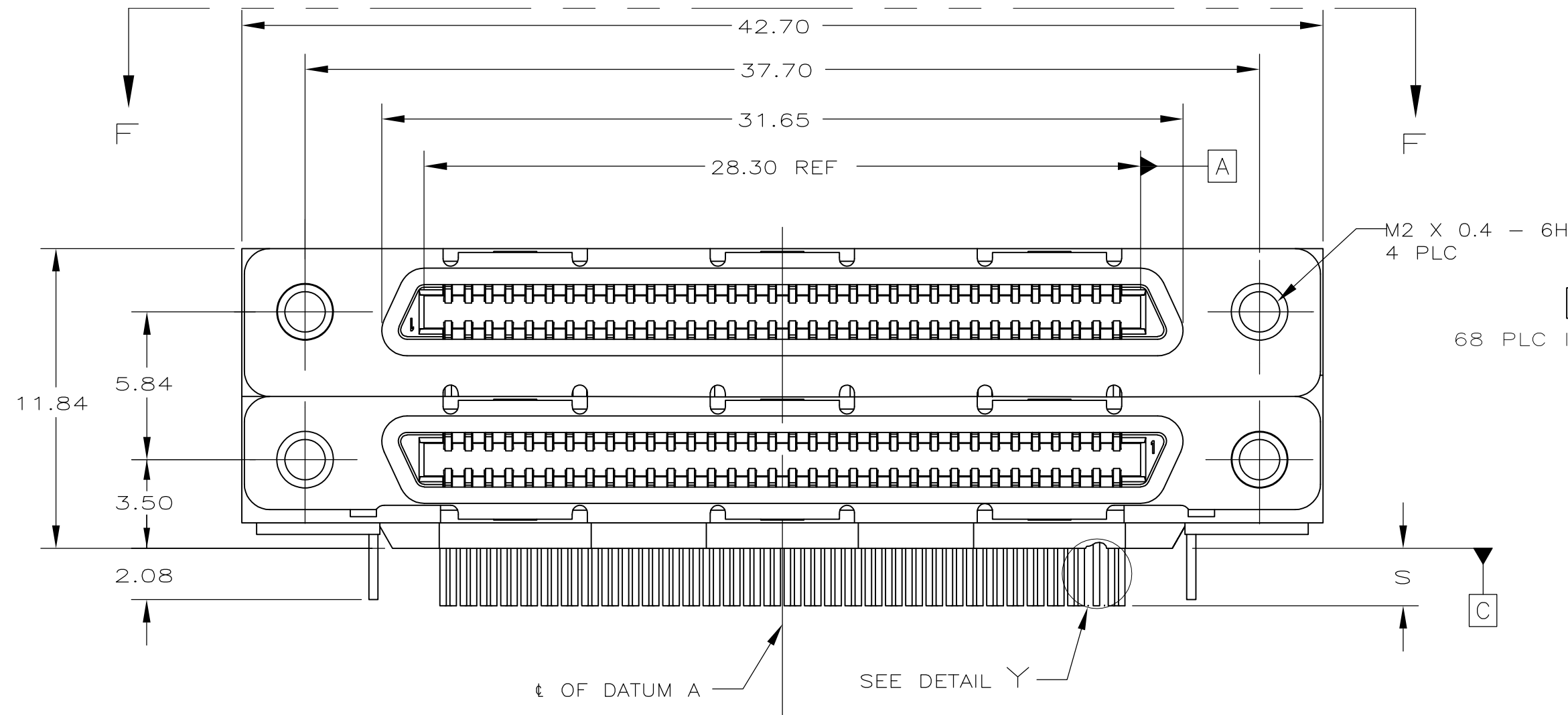
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
GP	00	B		REVISED PER ECO-15-005167	27APR2015	AP
						EB

D

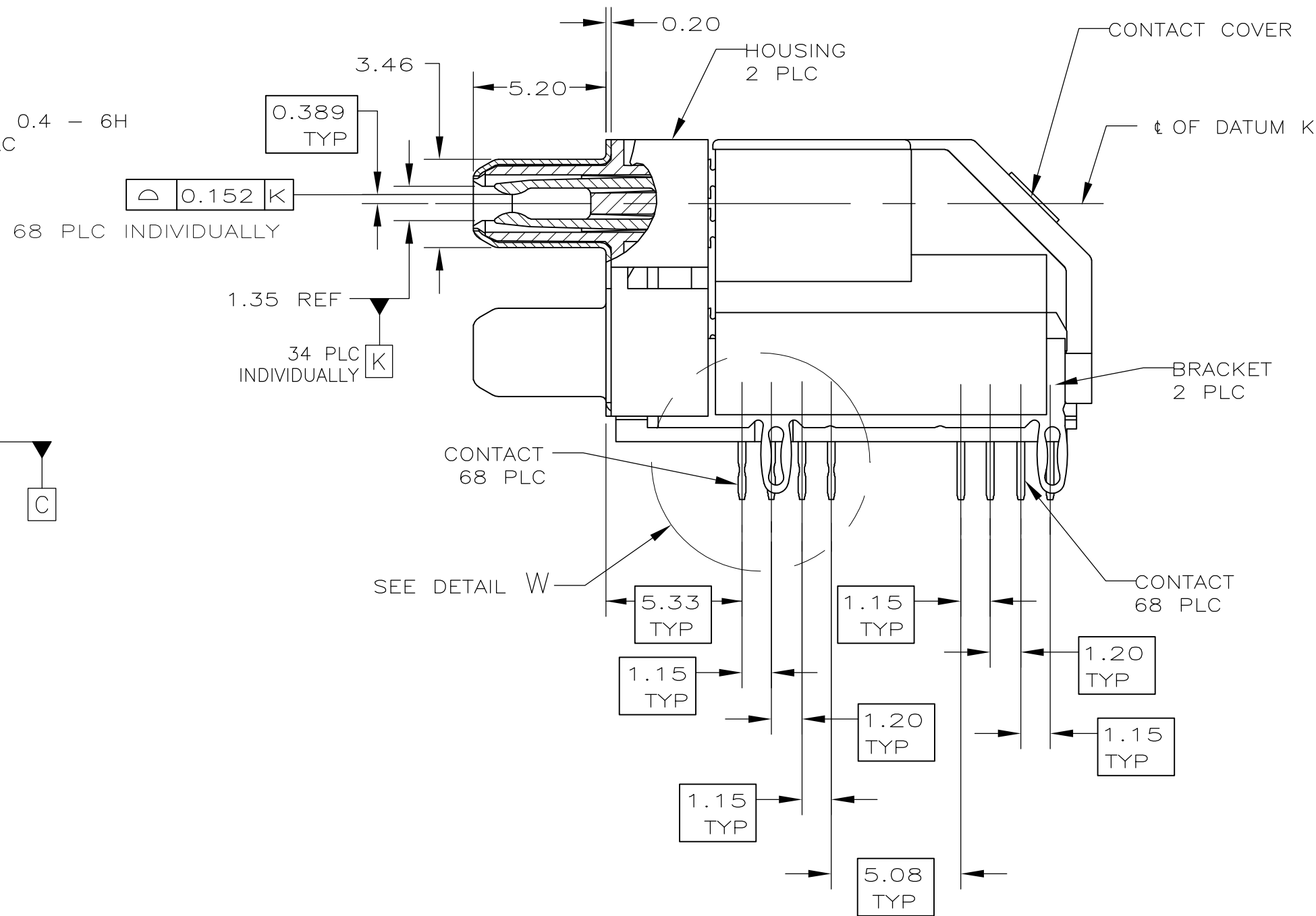
C

B

A



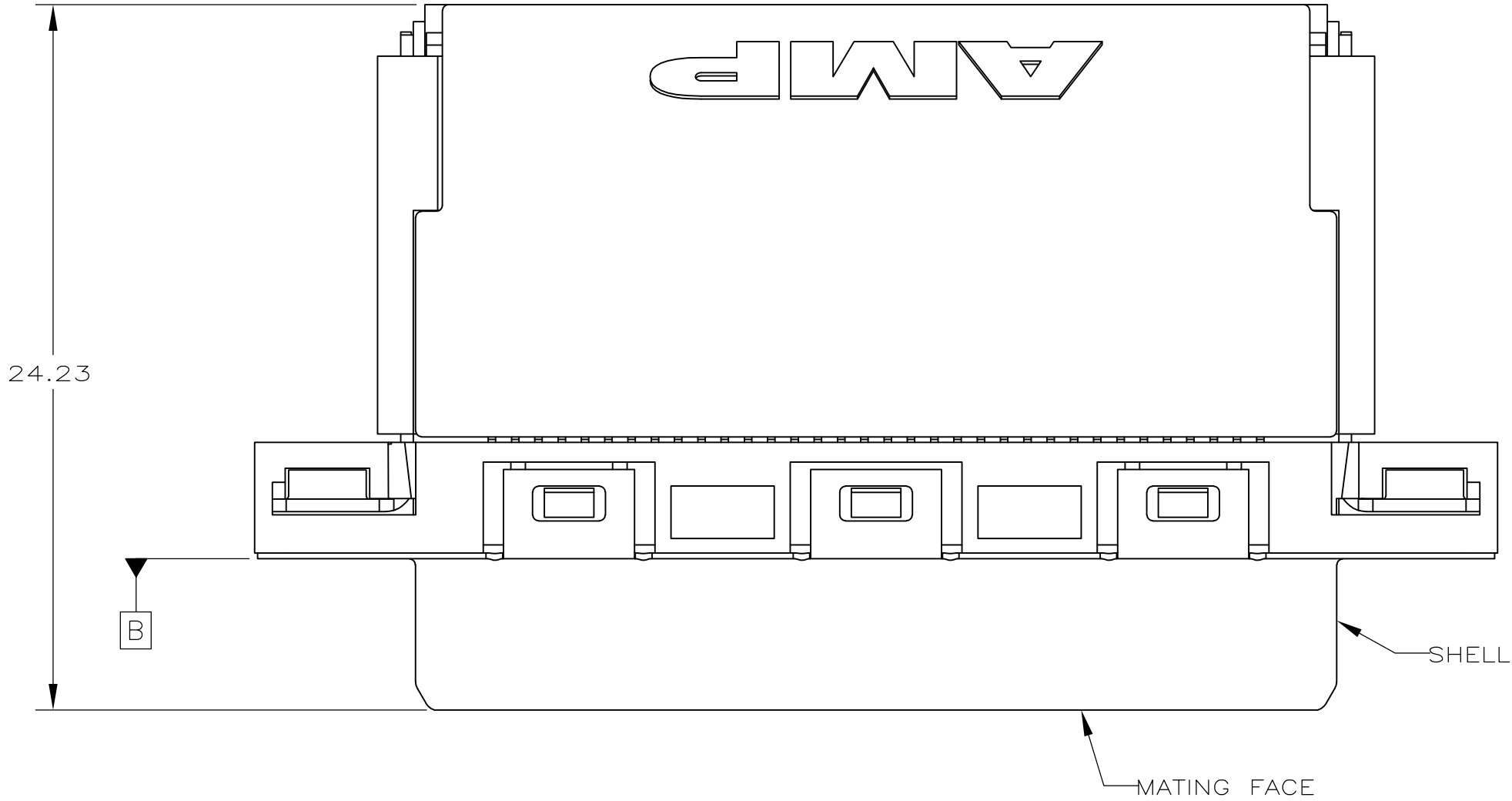
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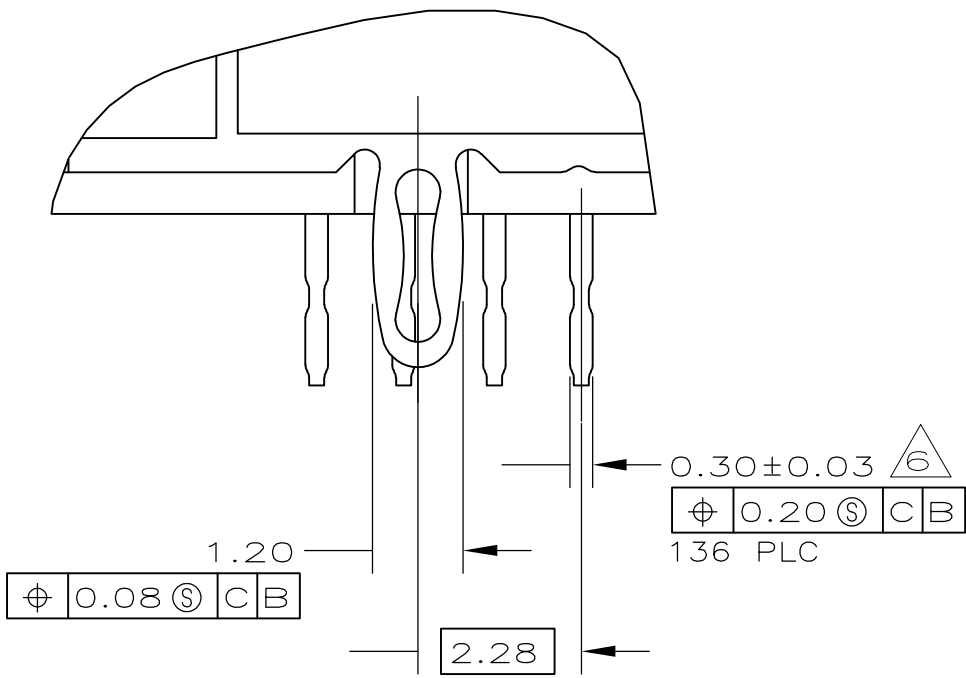
OBSOLETE	3.55	8	6489232-2
	2.27	3	6489232-1
S	REMARKS	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN J. ALCORTA - DOCK5 08-03-05 CHK S. SHUEY 08-03-05	 TE Connectivity			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 1°	APVD M. WALMSLEY 08-03-05 PRODUCT SPEC 108-1471-1 APPLICATION SPEC 114-6057	NAME RECEPTACLE ASSEMBLY, 68 POSITION, STACKED, COVERED CONTACTS, RIGHT ANGLE, CHAMP 0.8 mm			
	MATERIAL 	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-6489232	RESTRICTED TO -
		CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 3	REV B

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
GP	00	-	-	SEE SHEET 1	-	-
						APVD
						-

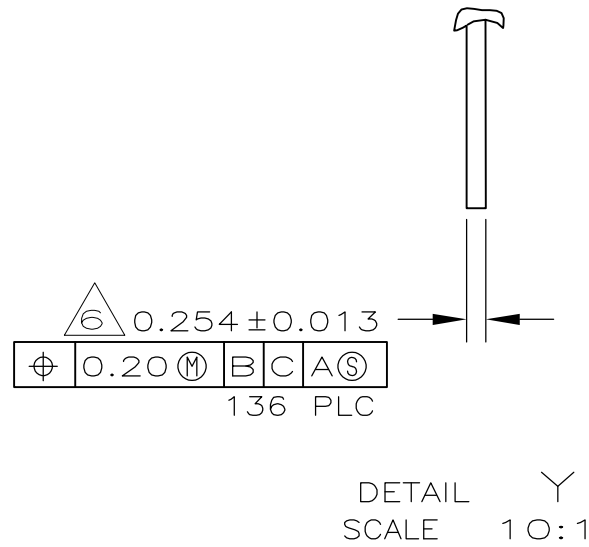


VIEW F-F



DETAIL W
SCALE 10:1

- 1
- MOLDED PARTS: THERMOPLASTIC, BLACK, UL 94V-0 RATED.
SHELL: CARBON STEEL.
CONTACTS: PHOSPHOR BRONZE.
BRACKETS: STEEL.
- 2
- SHELL: 5.08µm MIN NICKEL OVER 6.35µm MIN COPPER.
CONTACTS: 0.76µm MIN GOLD ON MATING END, 3.75µm MIN TIN ON
OPPOSITE END, BOTH OVER 1.27µm MIN NICKEL.
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
- OFFSET DIMENSION APPLIES TO LOWER FOOTPRINT ONLY.
- 8
- CONTACTS DESIGNED FOR USE ON 2.35±0.15 THICK PC BOARD WITH PLATED THRU
MOUNTING HOLES.



DETAIL Y
SCALE 10:1

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DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 1°	PRODUCT SPEC — APPLICATION SPEC — WEIGHT —	NAME RECEPTACLE ASSEMBLY, 68 POSITION, STACKED, COVERED CONTACTS, RIGHT ANGLE, CHAMP 0.8mm	
	MATERIAL —	FINISH —	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING			DRAWING NO C-6489232	RESTRICTED TO —
			SCALE 5:1	SHEET 2 of 3
				REV B



SCALE 5:1

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THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN J. ALCORTA — 08-03-05 CHK S. SHUEY 08-03-05		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± 0.13 3 PLC ± — 4 PLC ± — ANGLES ± 1°			
		APVD M. WALMSLEY 08-03-05 PRODUCT SPEC — APPLICATION SPEC —		NAME RECEPTACLE ASSEMBLY, 68 POSITION, STACKED, COVERED, CONTACTS, RIGHT ANGLE, CHAMP 0.8mm	
MATERIAL —		FINISH —		SIZE A2	
		WEIGHT —		CAGE CODE 00779	
				DRAWING NO C-6489232	
				RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 6:1 SHEET 3 OF 3 REV B	