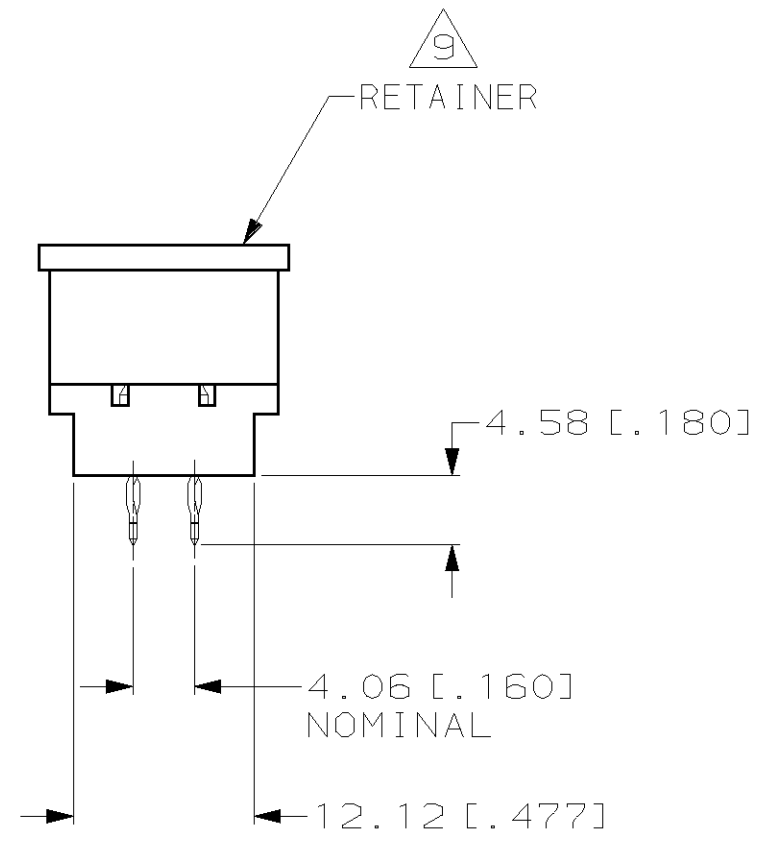
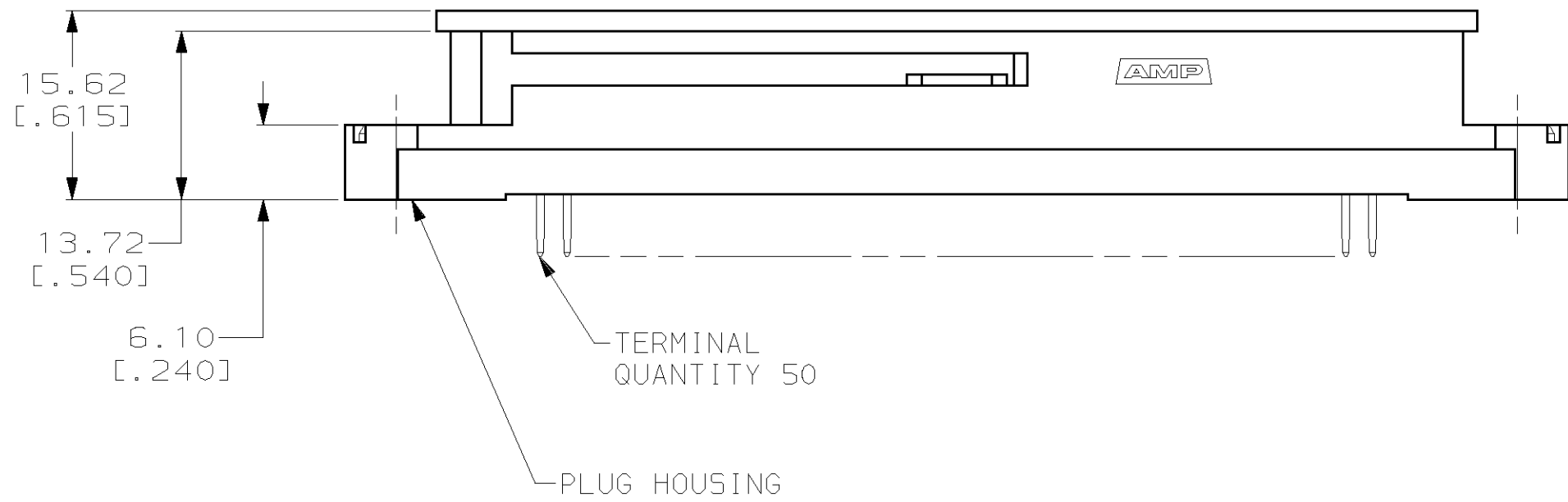
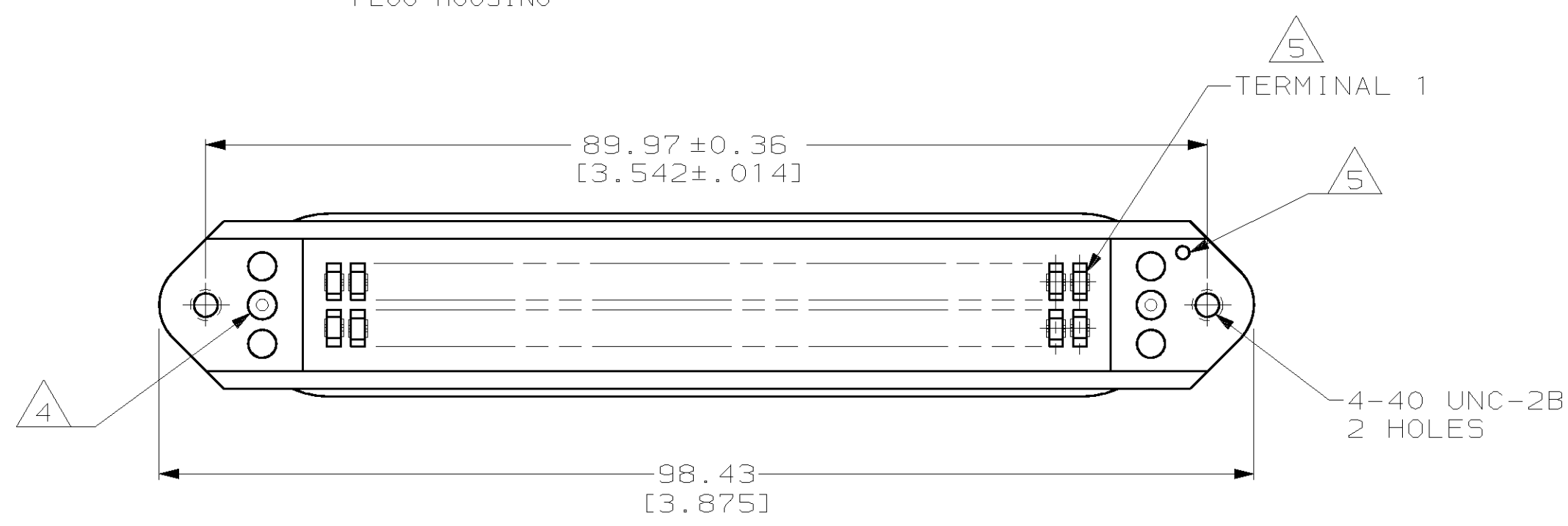


LOC	DIST	REVISIONS					
AA	20	P	LTR	DESCRIPTION	DATE	DWN	APVD
			F	REVISED; EC OUF0-0130-01	28SEP01	DLD	EWB

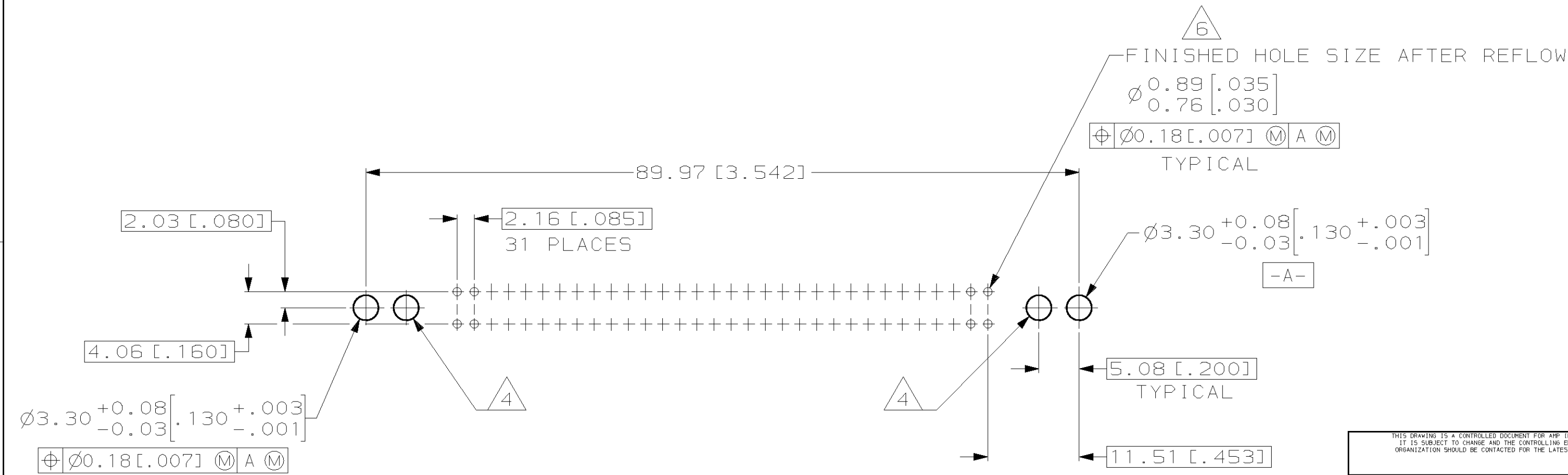
D



C



B



A

PRINTED CIRCUIT BOARD MOUNTING DIMENSIONS

- DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- MATERIAL: HOUSING - POLYESTER MOLDING COMPOUND BLACK.
TERMINAL - COPPER ALLOY PLATED WITH 0.76μm [.000030] MINIMUM THICK GOLD ON MATING SURFACE AND 0.13μm [.000005] MINIMUM THICK GOLD ON ACTION PIN AREA OVER 1.27μm [.000050] MINIMUM THICK NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
RETAINER - POLYETHYLENE, NATURAL.
- THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- OPTIONAL MOUNTING HOLE FOR SELF-TAPPING SCREW.
- THRU HOLE ON HOUSING FLANGE INDICATES POSITION 1 LOCATION.
- ALL PLATED-THRU HOLES SHALL BE PER AMP SPEC 115-6072.
- 284N[64 LBS] MINIMUM FORCE REQUIRED TO UNSEAT CONNECTOR FROM PRINTED CIRCUIT BOARD WITHOUT USE OF HARDWARE.
- CENTER-TO-CENTER SPACING OF TERMINALS IS .085 NOMINAL.
- RETAINER MUST REMAIN INSTALLED UNTIL AFTER CONNECTOR HAS BEEN INSERTED INTO PCB HOLES.

D

C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN	31 MAY 85	AMP Incorporated Harrisburg, PA 17105-3608		
		CHK	05 JUN 85			
DIMENSIONS: mm [INCHES]		APVD	06 JUN 85	NAME PLUG ASSEMBLY, 64 POSITION, SELF-RETAINED, ACTION PIN, CHAMP-LOK		
		PRODUCT SPEC				
TOLERANCES UNLESS OTHERWISE SPECIFIED: 		APPLICATION SPEC		SIZE A2		
MATERIAL 2		WEIGHT	-	CAGE CODE 00779		
		CUSTOMER DRAWING				
		SCALE	2:1	DRAWING NO 554759		
		SHEET	1 OF 1			
		REV	F			

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