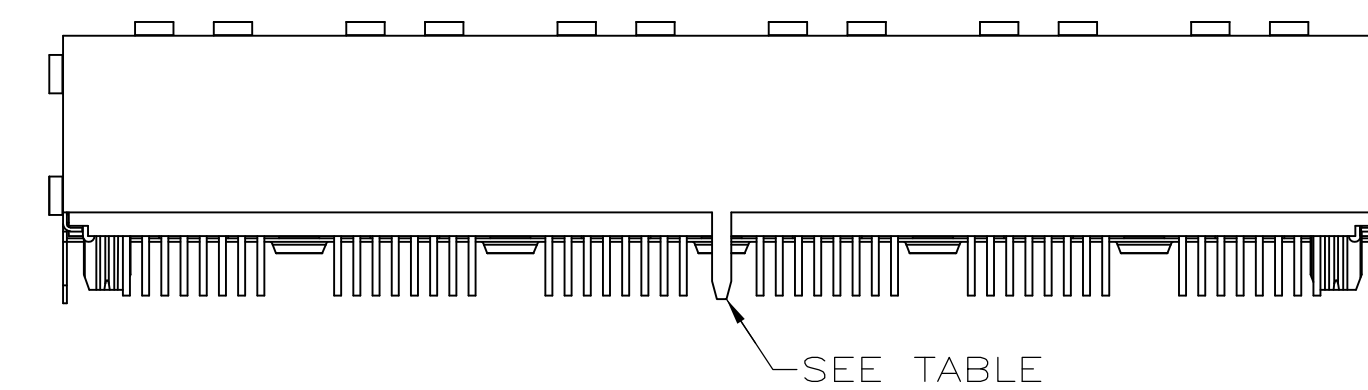
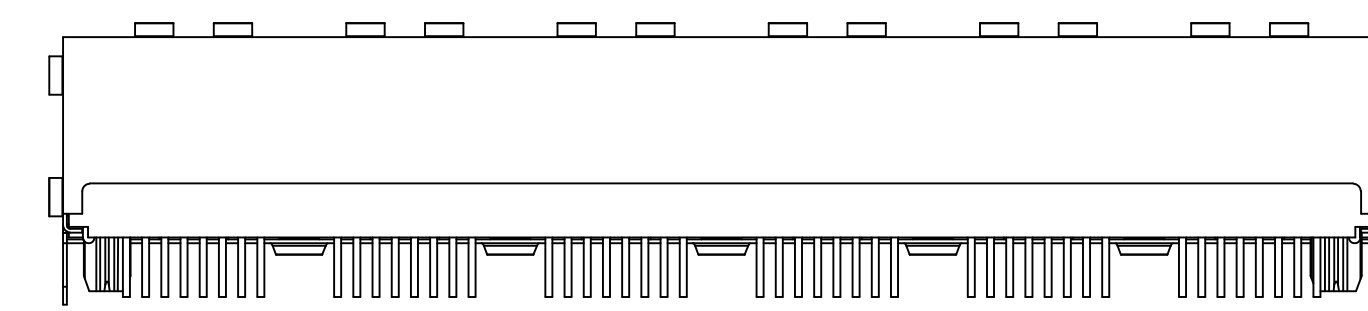
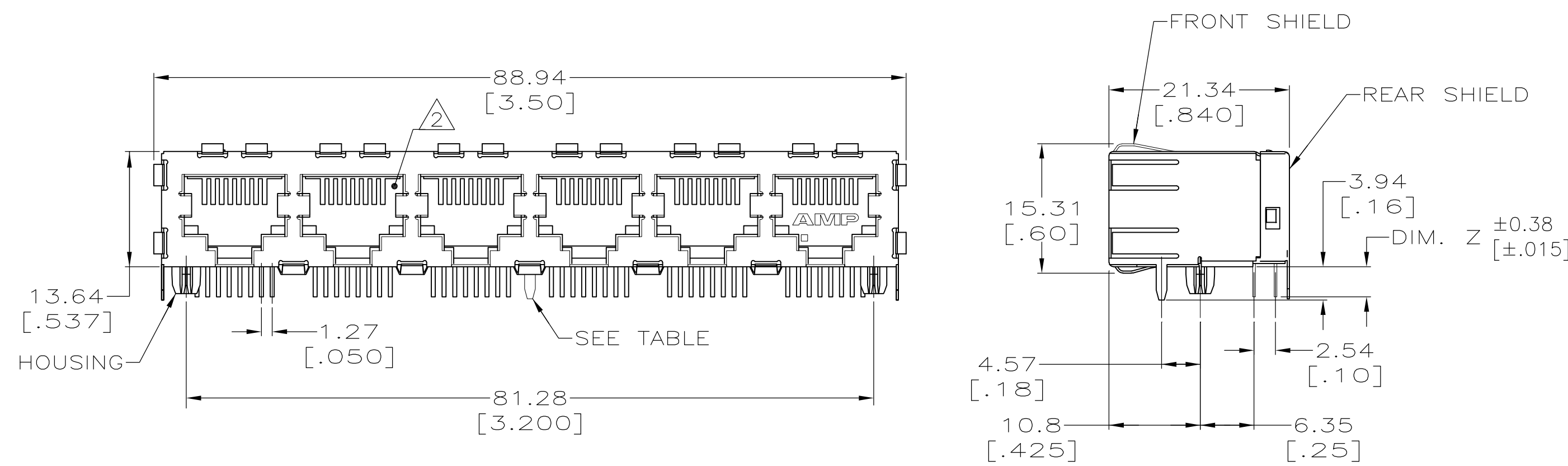


		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	ECO-16-010227	11JUL2016	LL	SH

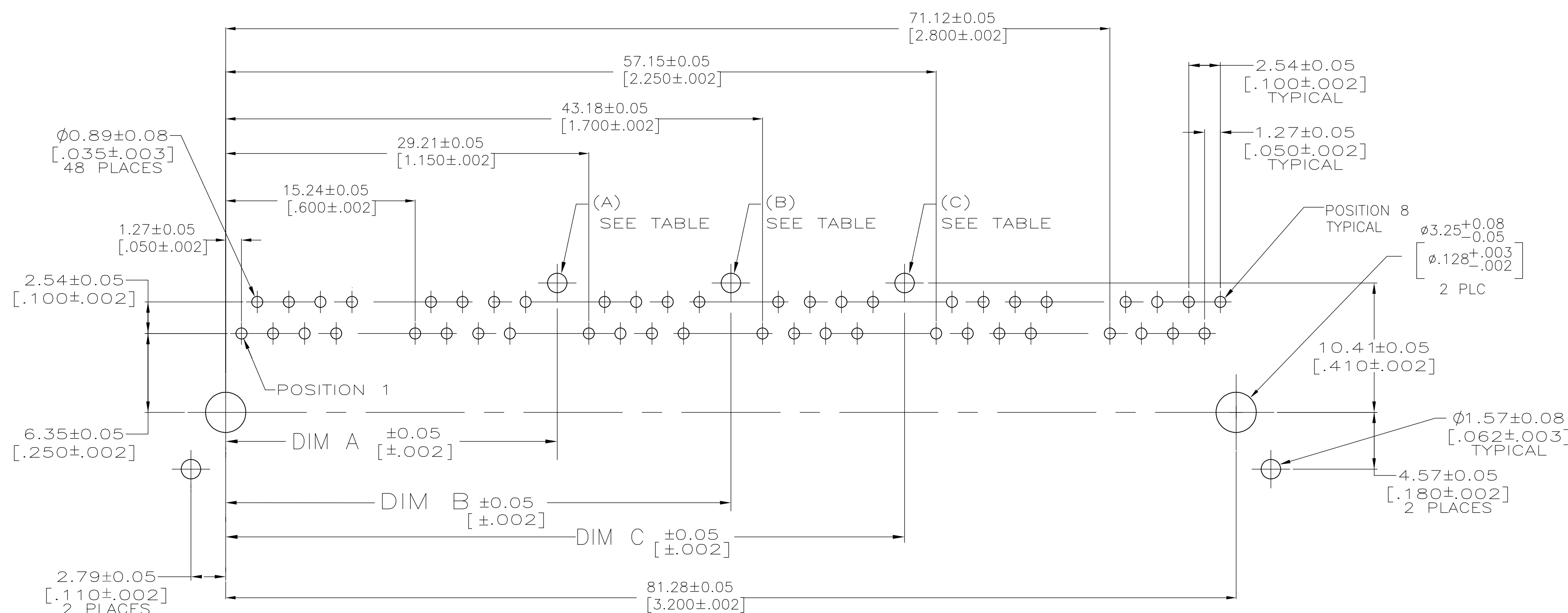


 MATERIAL: HOUSING – NYLON, BLACK, UL 94V–O.
 OVERMOLDED TERMINAL ARRAY – PBT, BROWN.
 TERMINALS – 0.33[.013] THICK PHOS BRONZE
 PLATED WITH 1.27 μm [.00050] MINIMUM HARD
 GOLD IN LOCALIZED AREA AND 3.81 μm [.000150]
 MINIMUM MATTE TIN IN SOLDER AREA OVER 1.27 μm
 [.00050] MINIMUM NICKEL UNDERPLATE.
 SHIELDS – 0.25 [.010] THICK COPPER ALLOY
 PLATED WITH 1.27 μm [.00050] MINIMUM NICKEL
 AND 2.03 μm [.000080] MINIMUM HOT TIN DIP
 ON PCB GROUND TABS.

 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.

③	OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
④	ENLARGED THE DISTANCE BETWEEN THE CONTACTS AND SHIELD

△ MATERIAL: HOUSING - NYLON, BLACK, UL 94V-0.
OVERMOLDED TERMINAL ARRAY - PBT, BROWN.
TERMINALS - 0.33[.013] THICK PHOS BRONZE
PLATED WITH 0.76 μm [.00030] MINIMUM HARD
GOLD IN LOCALIZED AREA AND 3.81 μm [.000150]
MINIMUM MATTE TIN IN SOLDER AREA OVER 1.27
[.00050] MINIMUM NICKEL UNDERPLATE.
SHIELDS - 0.25 [.010] THICK COPPER ALLOY
PLATED WITH 1.27 μm [.00050] MINIMUM NICKEL
AND 2.03 μm [.000080] MINIMUM HOT TIN DIP
ON PCB GROUND TABS.



RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE (TOP)
SCALE 4:1

 OBSOLETE		3.56 [.140]	NA	NA	NA	NONE	5406206-4
		3.56 [.140]	26.67 [1.050]	40.64 [1.600]	54.61 [2.150]	3	5406206-3
		3.56 [.140]	NA	40.64 [1.600]	NA	1	5406206-2
		3.56 [.140]	NA	NA	NA	NONE	5406206-1
MATERIAL		DIM Z	DIM A	DIM B	DIM C	NUMBER OR REAR PCB SHIELD GROUND TABS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 2554/M2505 T. SPRINKLE/L.A.MAYER DW 170E036 J.WESTMAN		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS SPECIFIED: OTHERWISE: FRACTIONS		NAME	
		0 PLG ± - 1 PLG ± - 2 PLG ± 0.05[.01] 3 PLG ± 0.13[.005] 4 PLG ± 0.13[.005] 4 ANGLES		APD: S.FLICKINGER PRODUCT SPEC 108-1163-2	
MATERIAL		APPLICATION SPEC		SIZE	
SEE NOTE 1		114-2048		CAGE CODE	
FINISH		WEIGHT		DRAWING NO	
SEE NOTE 1		0.00000		A1 00779	
		CUSTOMER DRAWING		 5406206	
				SCALE 2:1 SHEET 1 OF 1 REV. F	

Mouser Electronics

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[TE Connectivity:](#)

[5406206-1](#)