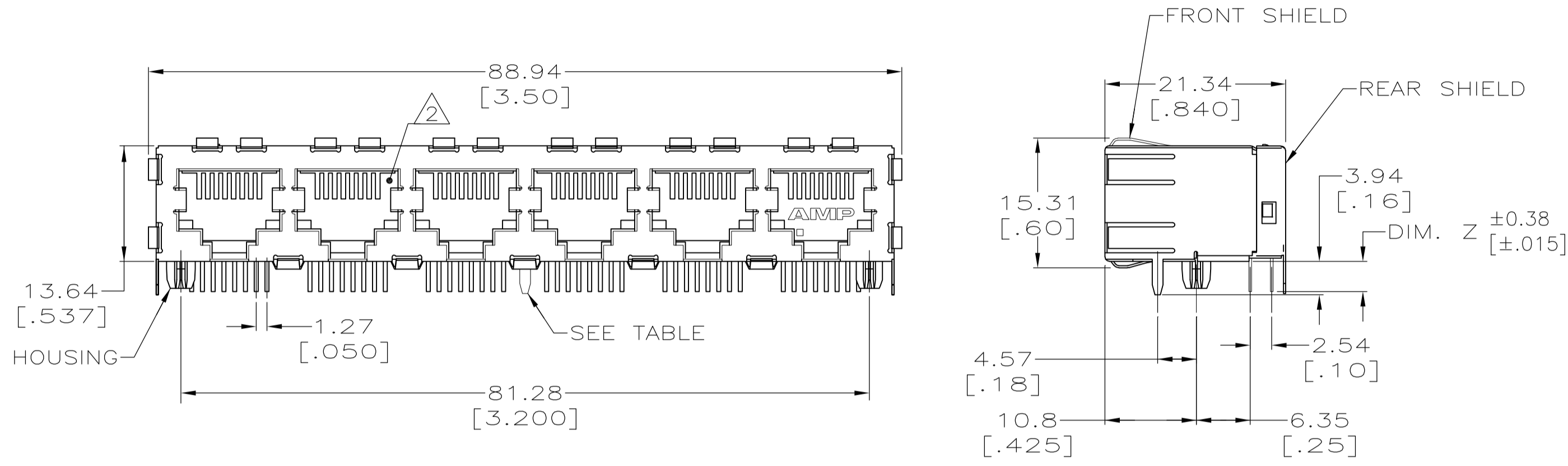
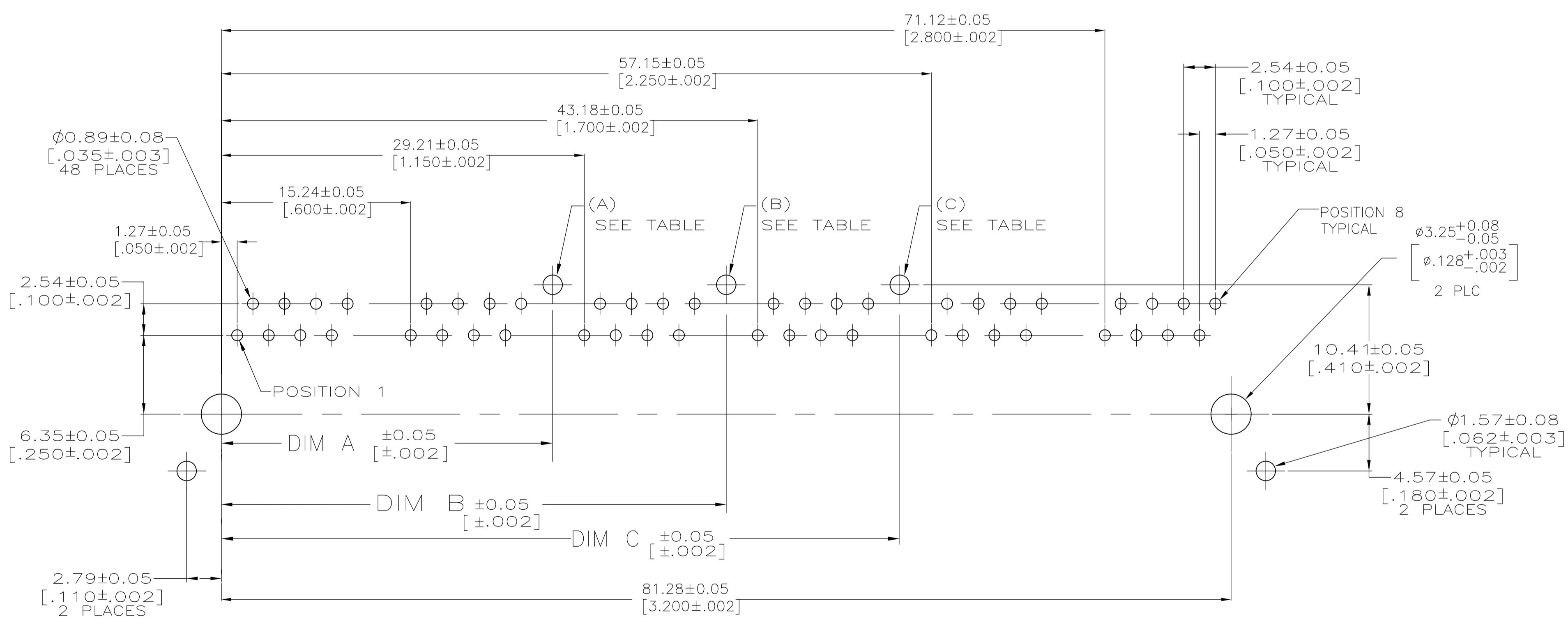


LOC		DIST		REVISIONS			
AA	00	REV	DESCRIPTION	DATE	BY	CHK	APPV
		D2	REVISED ECR-08-032447	9MAR2009	DZ		SY
		D3	REVISED PER ECO-10-000444	20JAN10	KK		HMR



- △ MATERIAL: HOUSING - NYLON, BLACK, UL 94V-0.  
 OVERMOLDED TERMINAL ARRAY - PBT, BROWN.  
 TERMINALS - 0.33[.013] THICK PHOS BRONZE  
 PLATED WITH 1.27  $\mu\text{m}$ [.000050] MINIMUM HARD  
 GOLD IN LOCALIZED AREA AND 3.81  $\mu\text{m}$ [.000150]  
 MINIMUM MATTE TIN IN SOLDER AREA OVER 1.27  $\mu\text{m}$   
 [.000050] MINIMUM NICKEL UNDERPLATE.  
 SHIELDS - 0.25 [.010] THICK COPPER ALLOY  
 PLATED WITH 1.27  $\mu\text{m}$ [.000050] MINIMUM NICKEL  
 AND 2.03  $\mu\text{m}$ [.000080] MINIMUM HOT TIN DIP  
 ON PCB GROUND TABS.
- △ JACK CAVITY CONFORMS TO FCC RULES AND  
 REGULATIONS, PART 68 SUBPART F.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING  
 PER D.RENAUD/D.SINISI



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

REV	DESCRIPTION	DATE	BY	CHK	APPV		
3	OBSOLETE	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.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± - ANGLES ± -	APPROVED: S. FLICKINGER 25MAY2005	NAME: MODULAR JACK ASSEMBLY, 6 PORT, 8 POSITION, SHIELDED, REVERSE PANEL GROUND TABS, CATEGORY 5
MATERIAL: SEE NOTE 1	FINISH: SEE NOTE 1	WEIGHT: -	SCALE: 2:1

Customer Drawing: 100779-5406206

Scale: 2:1, Sheet: 1 of 1, Rev: D3