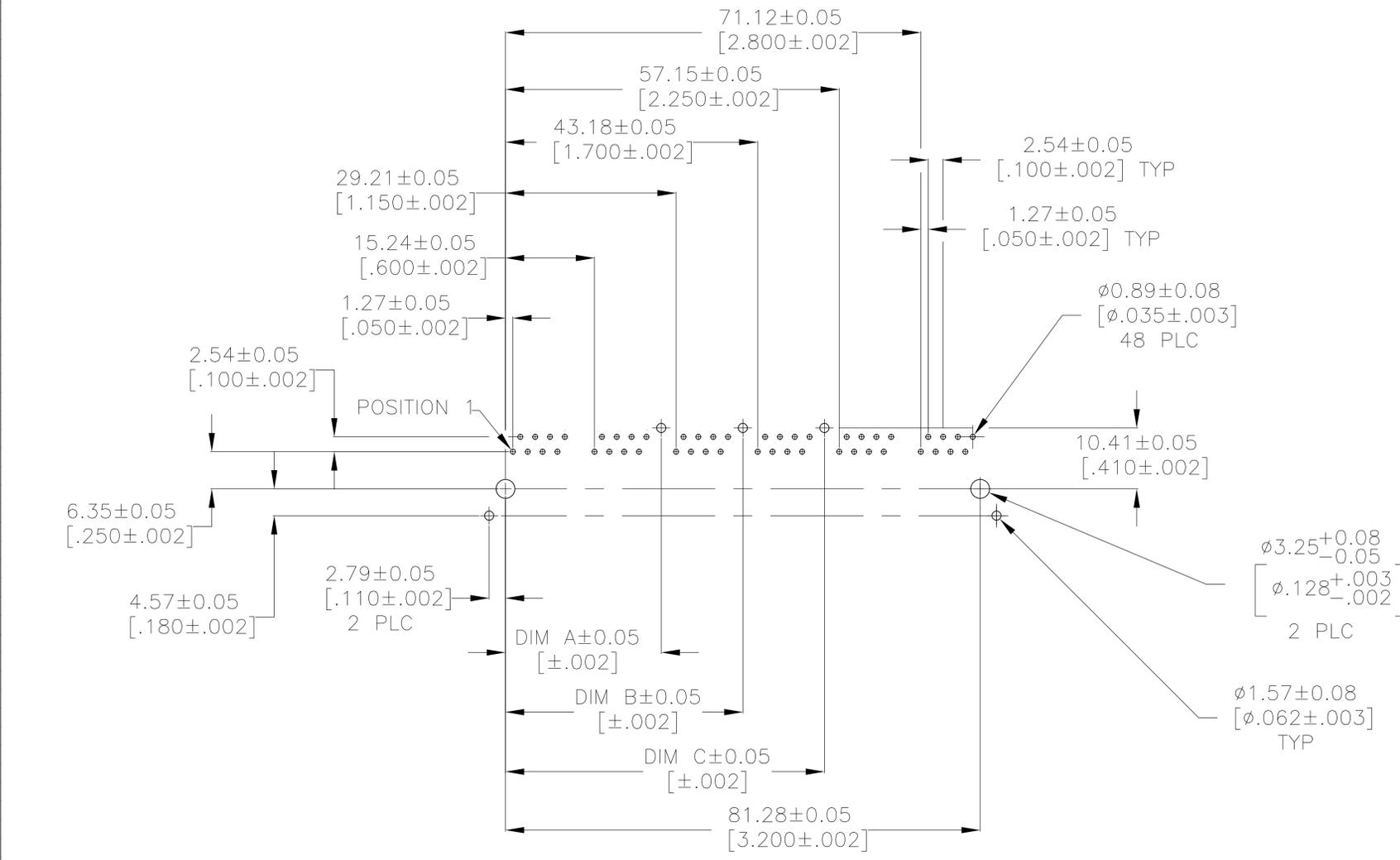


- MATERIAL: HOUSING - NYLON, COLOR: BLACK, UL 94V-0. OVERMOLDED TERMINAL ARRAY - PBT, BROWN. TERMINALS - 0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27um[.000050] MINIMUM HARD GOLD IN LOCALIZED AREA AND 3.81um[.000150] MINIMUM TIN-LEAD IN SOLDER AREA OVER 1.27um[.000050] MINIMUM NICKEL UNDERPLATE. SHIELDS - 0.254 [.010] THICK COPPER ALLOY PLATED WITH 1.27 um [.000050] MINIMUM NICKEL AND 2.03 um [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.
- △ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.



OBSOLETE	3.05 [-.120]	NA	NA	NA	NONE	1-406206-1
OBSOLETE	3.56 [-.140]	12.70[.500]	40.64 [1.600]	68.58[2.700]	3	406206-4
SUPERSEDED BY 5406206-3	3.56 [-.140]	26.67[1.050]	40.64 [1.600]	54.61[2.150]	3	406206-3
	3.56 [-.140]	NA	40.64 [1.600]	NA	1	406206-2
SUPERSEDED BY 5406206-1	3.56 [-.140]	NA	NA	NA	NONE	406206-1
	DIM Z±0.38 [±.015]	DIM A±0.05 [±.002]	DIM B±0.05 [±.002]	DIM C±0.05 [±.002]	NUMBER OR REAR PCB SHIELD GROUND TABS	PART NO

RECOMMENDED PC BOARD LAYOUT
 COMPONENT SIDE
 SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. SPRINKLE 07OCT96	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
0 PLC ± -	1 PLC ± -	APVD C. WHITT 17DEC96	NAME
2 PLC ± 0.25[.01]	3 PLC ± 0.13[.005]	APVD J. TONEY 17DEC96	PRODUCT SPEC
4 PLC ± -	ANGLES ± -		MODULAR JACK ASSEMBLY, 6 PORT, 8 POSITION, SHIELDED, REVERSE PANEL GROUND TABS, CATEGORY 5
MATERIAL SEE NOTE 1	FINISH SEE NOTE 1	WEIGHT -	SIZE CAGE CODE DRAWING NO
			A1 00779C=406206
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1 REV L1

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[406206-2](#)