



1. CONNECTOR MATES WITH ANY 50 POS. PLUG IN AMPLIMITE SERIES & COMPLIES WITH AMP SPEC. 108-40,005 WHERE APPLICABLE.
2. FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; COLOR: BLACK.
3. PHOS. BRONZE PER QQ-B-750.
4. GOLD PLATED PER MIL-G-45204, TIN PLATING PER MIL-T-10727,, BOTH OVER NICKEL PLATING PER QQ-N-290.
5. .000030 GOLD FOR LENGTH OF .100 MIN FROM MATING END, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.
OR
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR LENGTH OF .100 MIN FROM MATING END, .000030 MIN PALLADIUM NICKEL IN MATED AREA, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.
6. GOLD FLASH FOR LENGTH OF .100 MIN FROM MATING END, .000100 MIN TIN-LEAD ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.

206973-4	
206973-3	
206973-2	
206973-1	
CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 01FEB07		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK E. BRIANT 01FEB07		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD E. BRIANT 01FEB07	PRODUCT SPEC		
0 PLC ± -		108-40025			
1 PLC ± -		APPLICATION SPEC			
2 PLC ± -		114-40015			
3 PLC ± .005		SIZE CAGE CODE DRAWING NO			
4 PLC ± -		A1 00779 C=206973			
ANGLES ± ± -		RESTRICTED TO			
FINISH		WEIGHT			
MATERIALIZED PARTS: 3		CUSTOMER DRAWING			
CONTACTS: 3 SEE TABLE		SCALE 4:1 SHEET 1 OF 1 REV L			