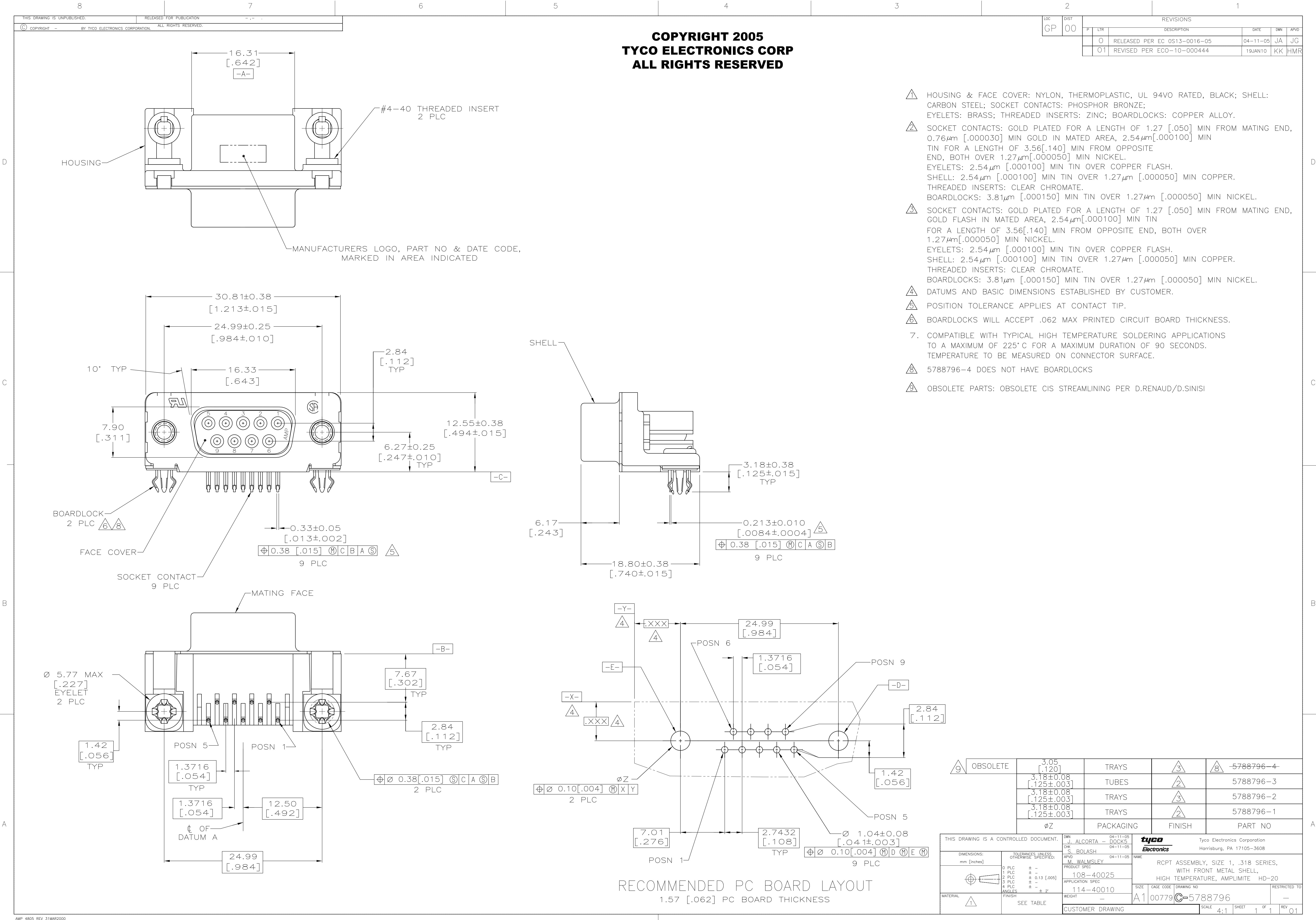




- 1 HOUSING & FACE COVER: NYLON, THERMOPLASTIC, UL 94VO RATED, BLACK; SHELL: CARBON STEEL; SOCKET CONTACTS: PHOSPHOR BRONZE; EYELETS: BRASS; THREADED INSERTS: ZINC; BOARDLOCKS: COPPER ALLOY.
- 2 SOCKET CONTACTS: GOLD PLATED FOR A LENGTH OF 1.27 [.050] MIN FROM MATING END, 0.76µm [.000030] MIN GOLD IN MATED AREA, 2.54µm [.000100] MIN TIN FOR A LENGTH OF 3.56[.140] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL. EYELETS: 2.54µm [.000100] MIN TIN OVER COPPER FLASH. SHELL: 2.54µm [.000100] MIN TIN OVER 1.27µm [.000050] MIN COPPER. THREADED INSERTS: CLEAR CHROMATE. BOARDLOCKS: 3.81µm [.000150] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.
- 3 SOCKET CONTACTS: GOLD PLATED FOR A LENGTH OF 1.27 [.050] MIN FROM MATING END, GOLD FLASH IN MATED AREA, 2.54µm [.000100] MIN TIN FOR A LENGTH OF 3.56[.140] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL. EYELETS: 2.54µm [.000100] MIN TIN OVER COPPER FLASH. SHELL: 2.54µm [.000100] MIN TIN OVER 1.27µm [.000050] MIN COPPER. THREADED INSERTS: CLEAR CHROMATE. BOARDLOCKS: 3.81µm [.000150] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.
- 4 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 5 POSITION TOLERANCE APPLIES AT CONTACT TIP.
- 6 BOARDLOCKS WILL ACCEPT .062 MAX PRINTED CIRCUIT BOARD THICKNESS.
- 7 COMPATIBLE WITH TYPICAL HIGH TEMPERATURE SOLDERING APPLICATIONS TO A MAXIMUM OF 225°C FOR A MAXIMUM DURATION OF 90 SECONDS. TEMPERATURE TO BE MEASURED ON CONNECTOR SURFACE.
- 8 5788796-4 DOES NOT HAVE BOARDLOCKS
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

9 OBSOLETE	3.05 [.120]	TRAYS	3	8 -5788796-4
	3.18±0.08 [.125±.003]	TUBES	2	5788796-3
	3.18±0.08 [.125±.003]	TRAYS	3	5788796-2
	3.18±0.08 [.125±.003]	TRAYS	2	5788796-1
	Ø Z	PACKAGING	FINISH	PART NO