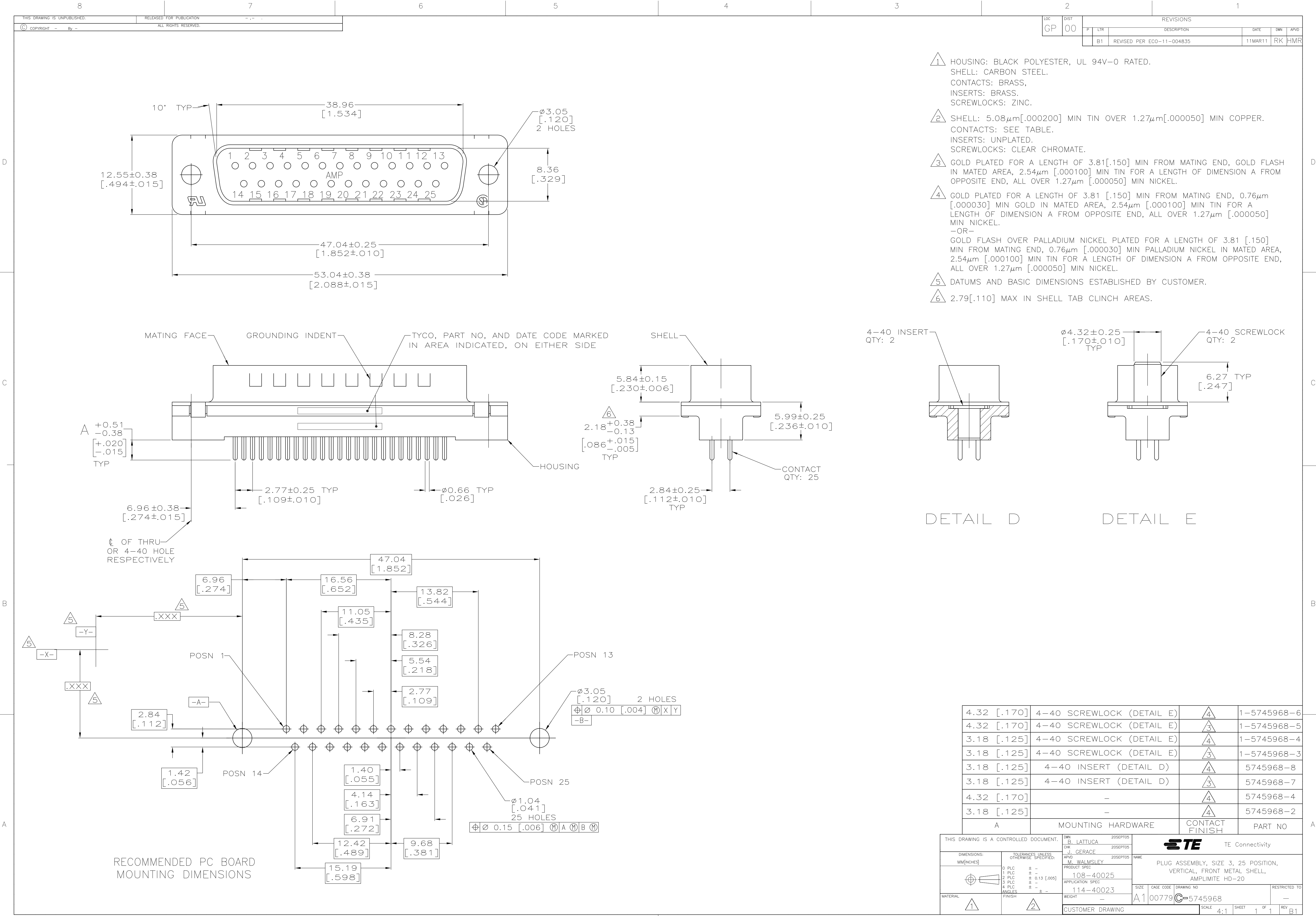




LOC		DIST		REVISIONS						
GP		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					B1	REVISED PER ECO-11-004835		11MAR11	RK	HMR

- 1 HOUSING: BLACK POLYESTER, UL 94V-0 RATED.
SHELL: CARBON STEEL.
CONTACTS: BRASS,
INSERTS: BRASS.
SCREWLOCKS: ZINC.
- 2 SHELL: 5.08µm[.000200] MIN TIN OVER 1.27µm[.000050] MIN COPPER.
CONTACTS: SEE TABLE.
INSERTS: UNPLATED.
SCREWLOCKS: CLEAR CHROMATE.
- 3 GOLD PLATED FOR A LENGTH OF 3.81[.150] MIN FROM MATING END, GOLD FLASH IN MATED AREA, 2.54µm [.000100] MIN TIN FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER 1.27µm [.000050] MIN NICKEL.
- 4 GOLD PLATED FOR A LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.76µm [.000030] MIN GOLD IN MATED AREA, 2.54µm [.000100] MIN TIN FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER 1.27µm [.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR A LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.76µm [.000030] MIN PALLADIUM NICKEL IN MATED AREA, 2.54µm [.000100] MIN TIN FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER 1.27µm [.000050] MIN NICKEL.
- 5 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 2.79[.110] MAX IN SHELL TAB CLINCH AREAS.

DETAIL D

DETAIL E

4.32 [.170]	4-40 SCREWLOCK (DETAIL E)	4	1-5745968-6
4.32 [.170]	4-40 SCREWLOCK (DETAIL E)	3	1-5745968-5
3.18 [.125]	4-40 SCREWLOCK (DETAIL E)	4	1-5745968-4
3.18 [.125]	4-40 SCREWLOCK (DETAIL E)	3	1-5745968-3
3.18 [.125]	4-40 INSERT (DETAIL D)	4	5745968-8
3.18 [.125]	4-40 INSERT (DETAIL D)	3	5745968-7
4.32 [.170]	-	4	5745968-4
3.18 [.125]	-	4	5745968-2
A	MOUNTING HARDWARE	CONTACT FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LATTUCA	20SEPT05	TE Connectivity	
DIMENSIONS: MM(INCHES)		CHK J. GERACE	20SEPT05	NAME	
		APVD M. WALMSLEY	20SEPT05	PRODUCT SPEC	
				108-40025	
				APPLICATION SPEC	
MATERIAL				114-40023	
FINISH				SIZE	
1				CAGE CODE	
2				DRAWING NO	
				RESTRICTED TO	
				A1 00779	
				5745968	
				CUSTOMER DRAWING	
				SCALE	
				4:1	
				SHEET	
				1 of 1	
				REV	
				B1	