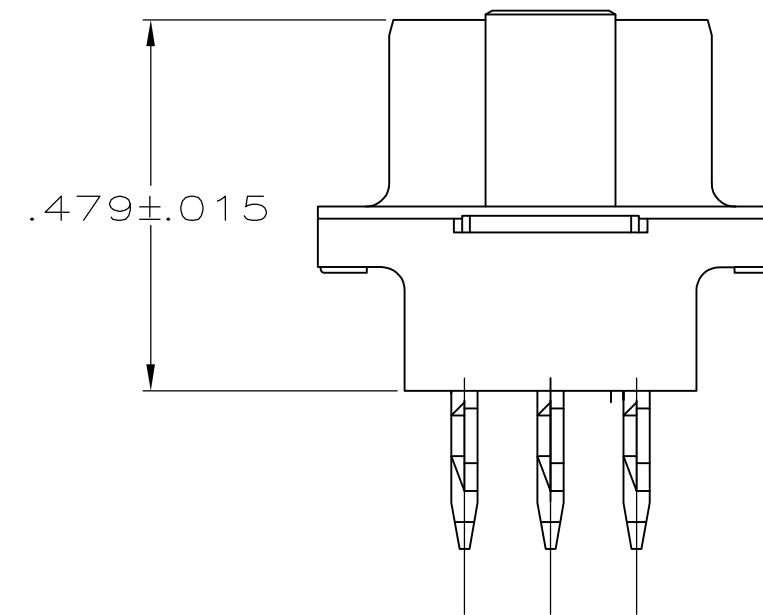
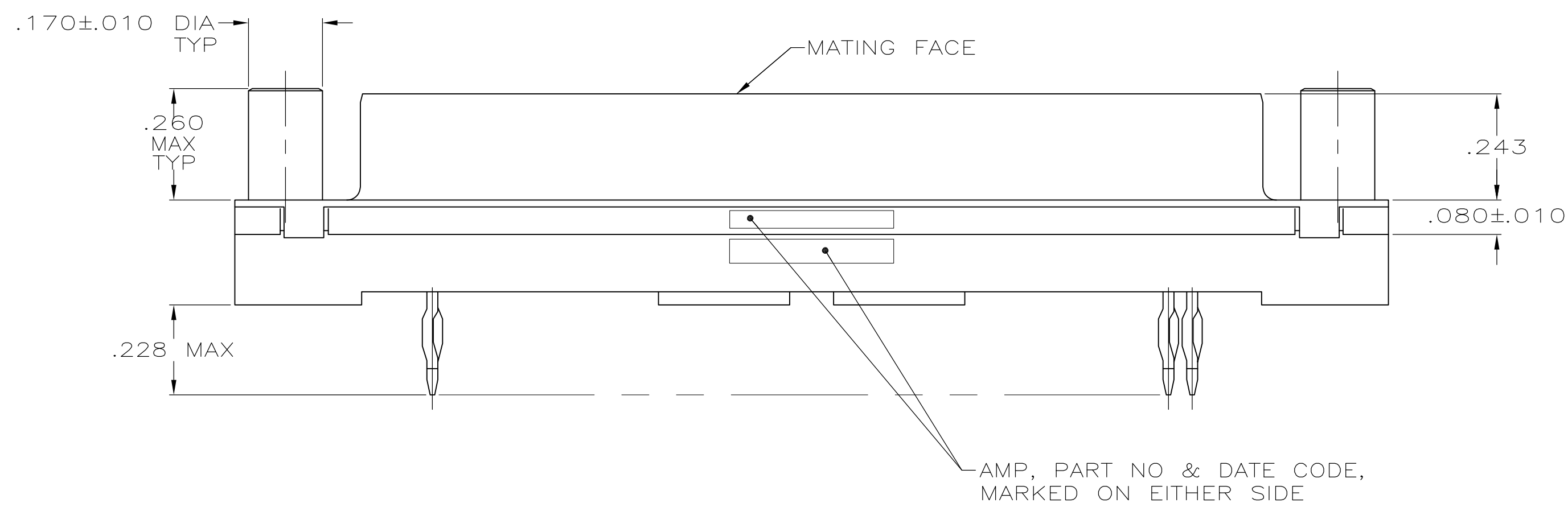
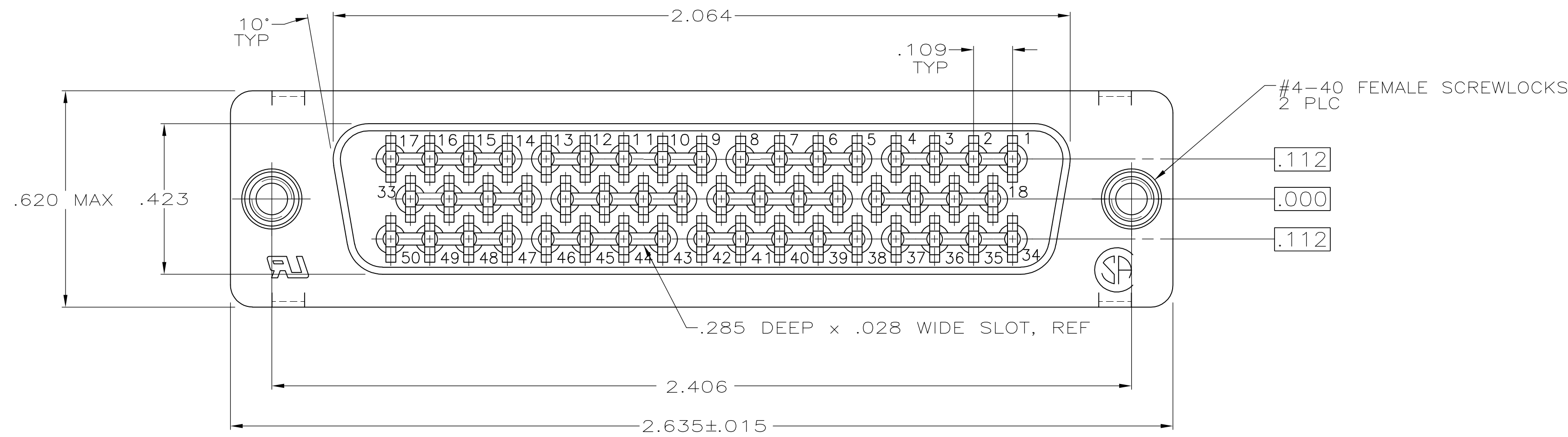
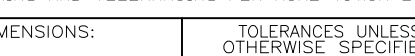


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			L	REVISED PER ECO-12-000090	30JAN2012	CJV	SLB



1. FOR USE WITH .093 MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
2. DUPLEX PLATED: GOLD FLASH ON MATING SURFACE, BRIGHT TIN OR BRIGHT TIN LEAD ON COMPLIANT PIN, ALL OVER NICKEL.
3. .000030 MINIMUM GOLD IN MATING AREA.
.000100 MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN.
ALL OVER .000050 MINIMUM NICKEL.
OR
GOLD FLASH OVER PALLADIUM NICKEL.
.000030 MINIMUM TOTAL IN MATING AREA.
.000100 MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN.
ALL OVER .000050 MINIMUM NICKEL.
4. SHELL: PLATED .0002-.0004 BRIGHT TIN
5. NOTE REMOVED
6. MATERIAL: HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC;
COLOR: BLACK
CONTACTS: COPPER ALLOY
SHELL: CARBON STEEL
SCREWLOCKS: ZINC ALLOY
7. SCREWLOCKS: CLEAR TRIVALENT CHROMATE COATING

		747145-2
OBSOLETE		747145-1
	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		OWN D. HARDY 04-12-94 CHK R. STONE 04-26-94		 ITE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD M. PERCHERKE 04-26-94 PRODUCT SPEC 108-40014 APPLICATION SPEC 114-40026 1		RCPT ASSY, SIZE 5, 50 POSN, AMPLIMITE HDP, MDM PROFILE, W/ ACTION PIN CONT & METAL SHELL	
MATERIAL FINISH 6		WEIGHT -		SIZE A1	RESTRICTED TO
4 7		CUSTOMER DRAWING		CAGE CODE 00779	DRAWING NO C-747145
				SCALE 4:1	SHEET 1 OF 1 REV L