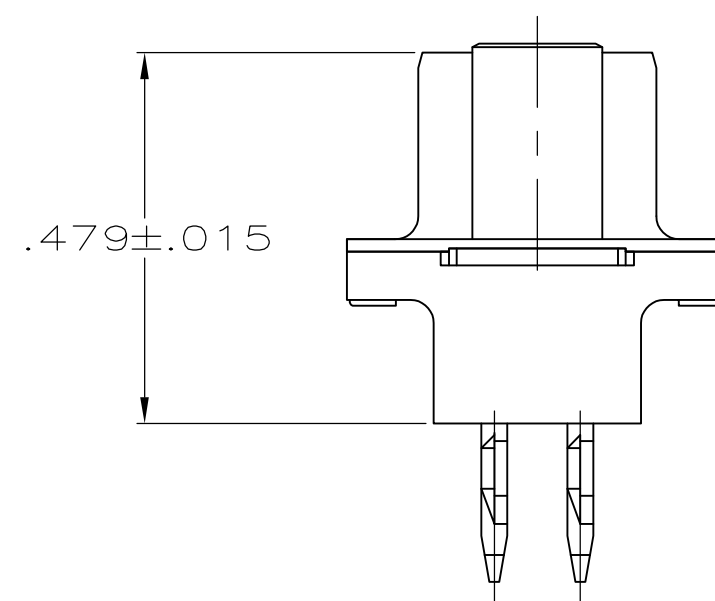
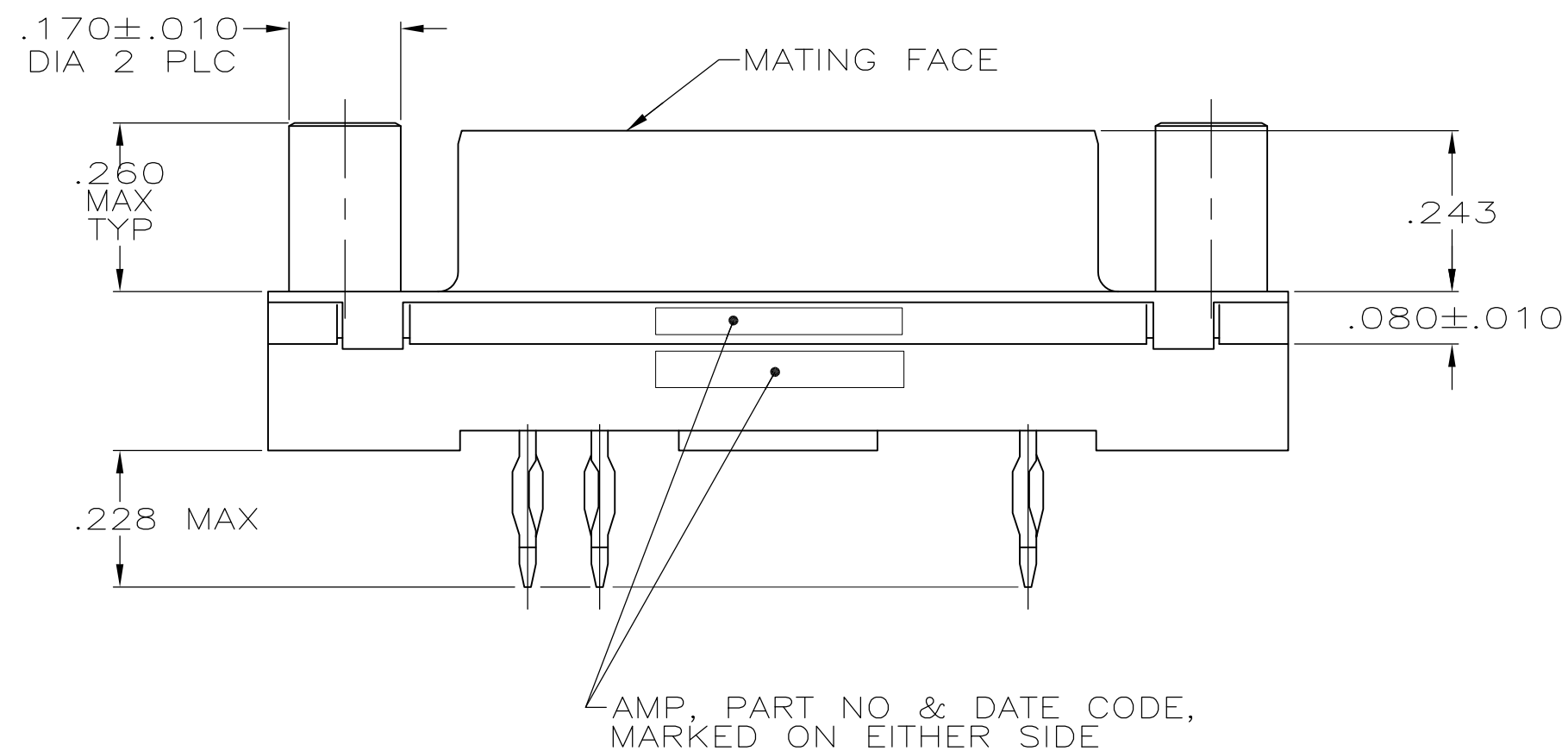
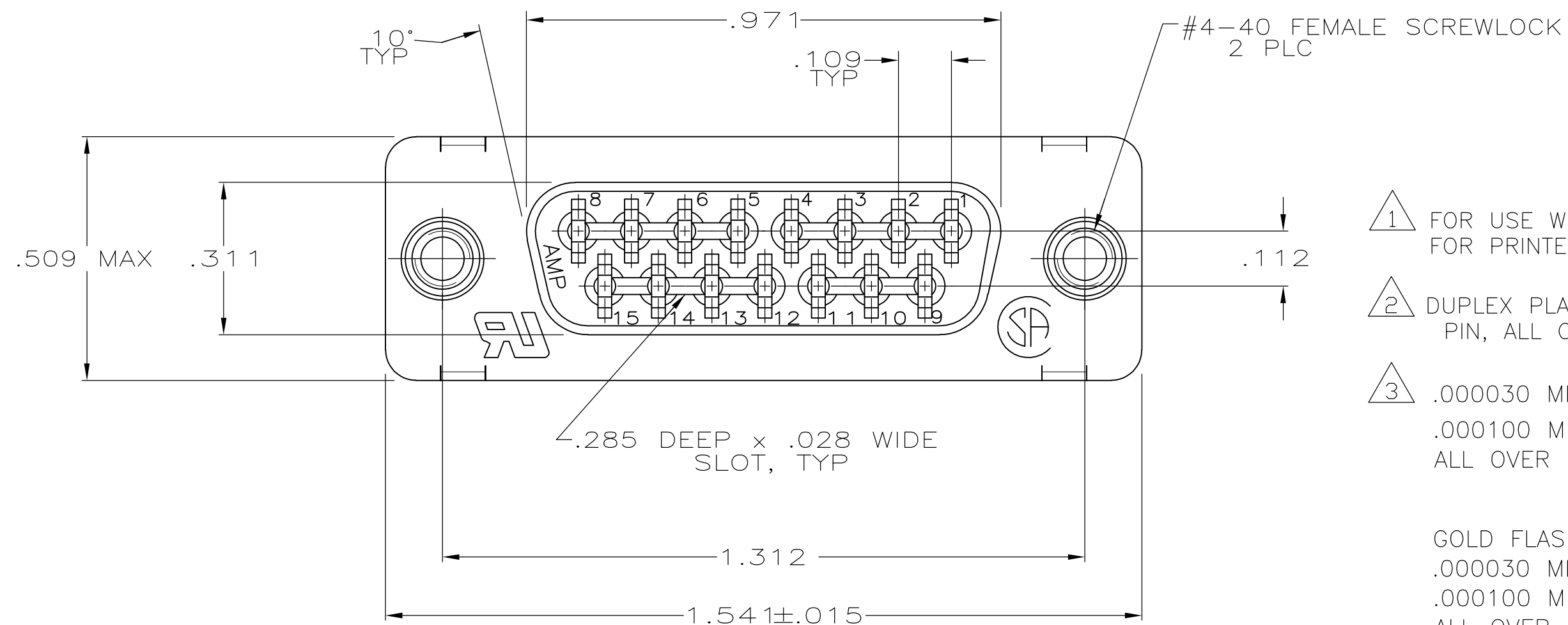


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REV PER ECO-12-000090	30JAN2012	CJV	SLB



- 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.

		747142-2
SUPERSEDED BY 747142-2		747142-1
	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN D.HARDY 03-31-94		 TE Connectivity	
		CHK R.STONE 04-26-94			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RCPT ASSY, SIZE 2, 15 POSN, AMPLIMITETM HDP, MDM PROFILE, W/ ACTION PIN CONT & METAL SHELL	
		APVD M.PERCHERKE 04-26-94 PRODUCT SPEC 108-40014 APPLICATION SPEC 114-40026			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -					
MATERIAL		WEIGHT			
		FINISH		SIZE A2 CAGE CODE 00779 DRAWING NO C-747142 RESTRICTED TO -	
				SCALE 4:1 SHEET 1 of 1 REV P	
CUSTOMER DRAWING					