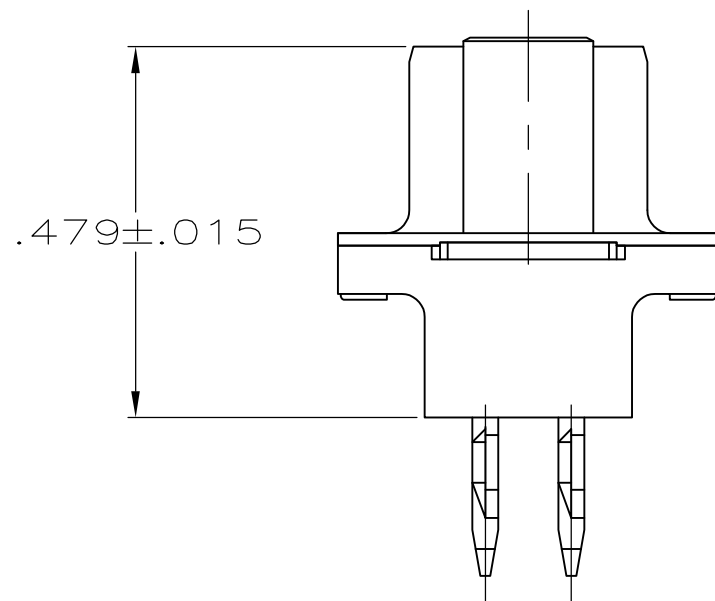
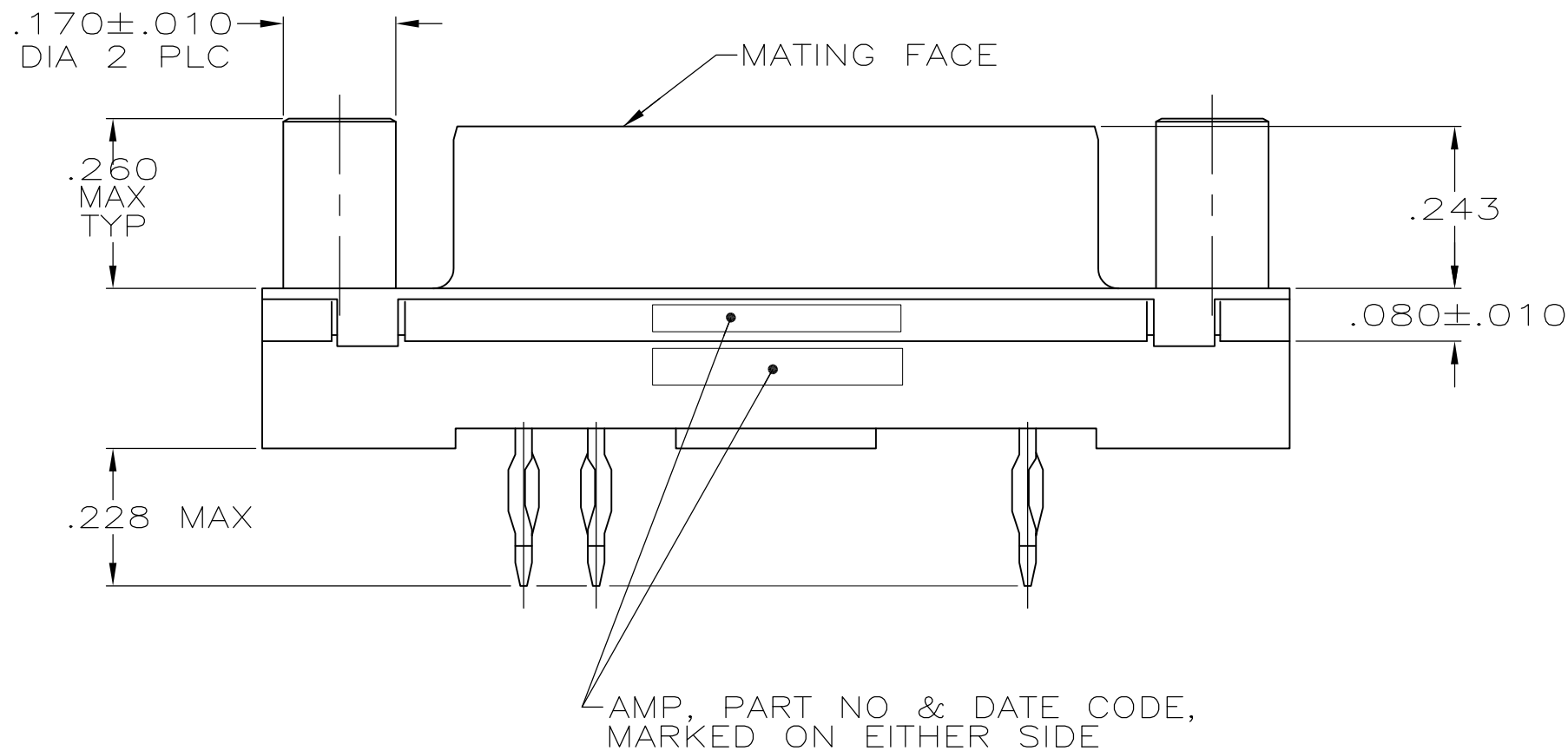
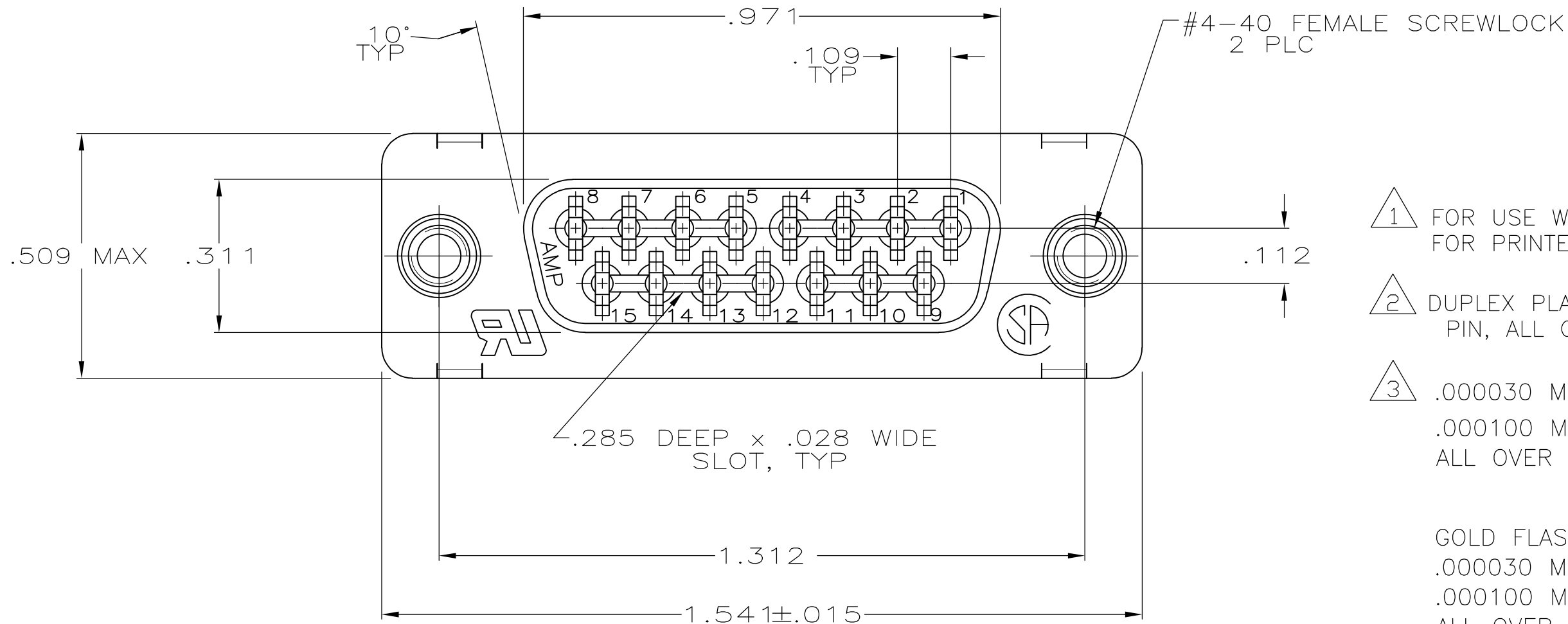


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		P	REV PER ECO-12-000090	30JAN2012	CJV	SLB

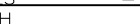


- 1 FOR USE WITH .093 MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- 2 DUPLEX PLATED: GOLD FLASH ON MATING SURFACE, BRIGHT TIN OR BRIGHT TIN-LEAD ON COMPLIANT PIN, ALL OVER NICKEL.
- 3 .000030 MINIMUM GOLD 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.

SUPERSEDED BY 747142-2

	CONTACT FINISH	PART NUMBER
3		747142-2
2		747142-1

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:	APVD M.PERCHERKE 04-26-94	NAME RCPT ASSY, SIZE 2, 15 POSN, AMPLIMIT™ HDP, MDM PROFILE, W/ ACTION PIN CONT & METAL SHELL			
		PRODUCT SPEC 108-40014				
	0 PLC ± -	APPLICATION SPEC 114-40026	SIZE A2	CAGE CODE 00779	DRAWING NO C-747142	RESTRICTED TO -
	1 PLC ± -					
	2 PLC ± -					
	3 PLC ± .005					
	4 PLC ± -					
MATERIAL	ANGLES ± -	WEIGHT -				
	FINISH 	CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 1	REV P

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[TE Connectivity:](#)

[747142-2](#)