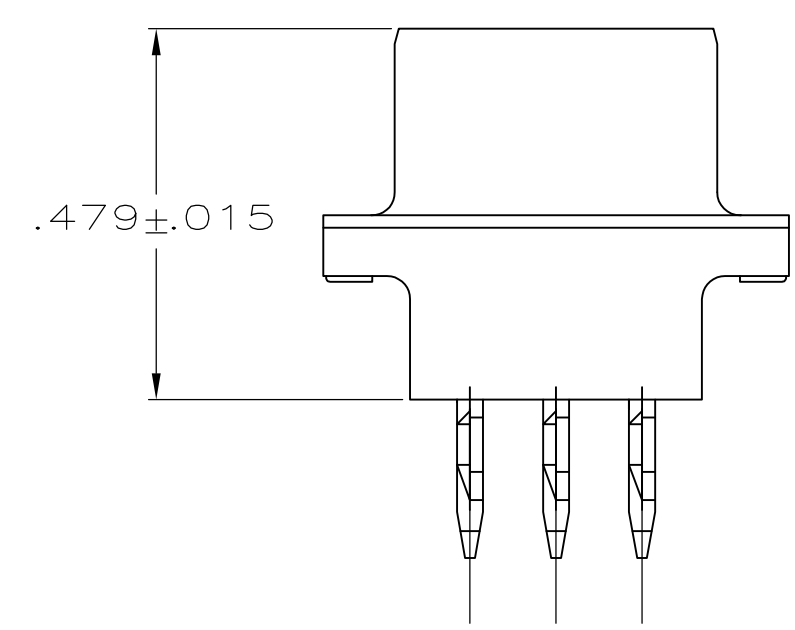
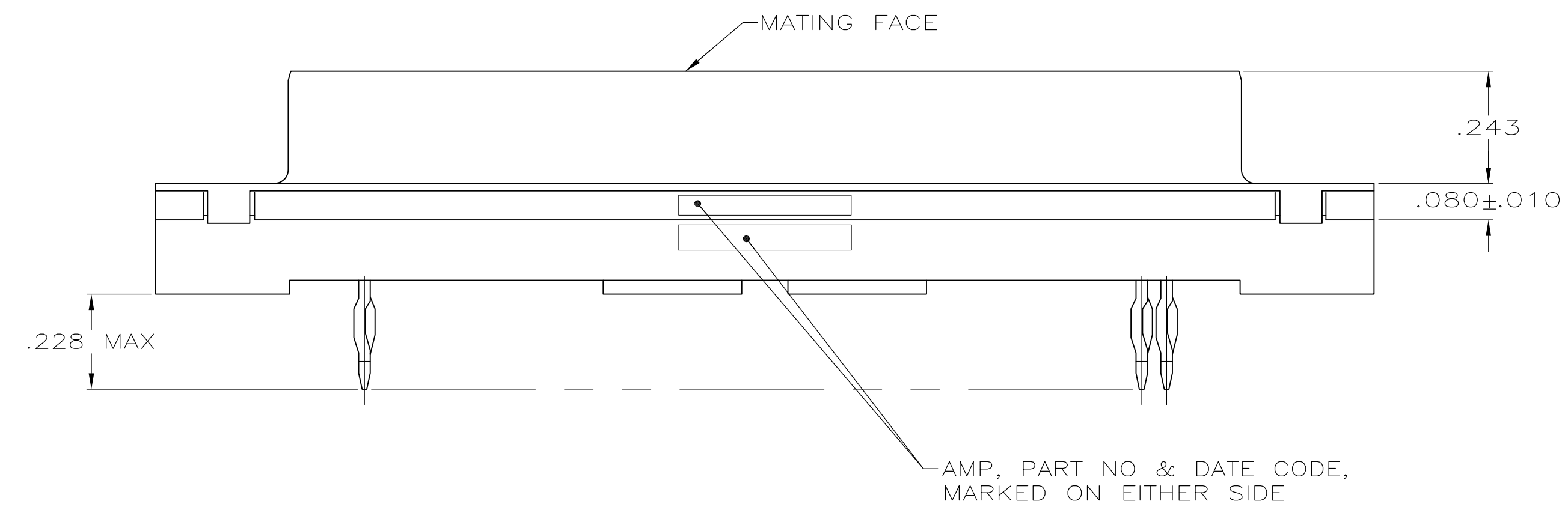
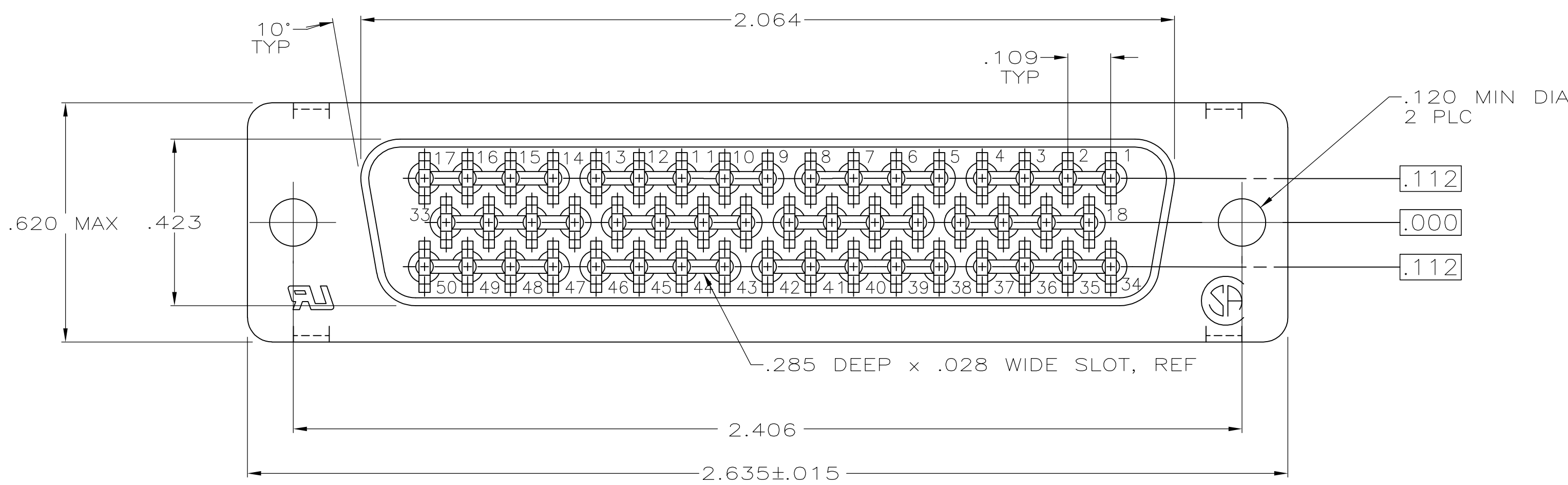


D

C

B

A



- 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 PLATED .0002-.0004 BRIGHT TIN

SUPERSEDED BY 747143-2		3	747143-2
		2	747143-1
CONTACT FINISH		PART NO	
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN D.HARDY 04-12-94 CHK R.STONE 04-26-94 APVD -	TE Connectivity
DIMENSIONS: INCHES		PRODUCT SPEC 108-40014	RCPT ASSY, SIZE 5, 50 POSN, AMPLIMITE™ HDP, MDM PROFILE, W/ ACTION PIN CONT & METAL SHELL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-40026	SIZE A1
MATERIAL HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, COLOR: BLACK CONTACTS: COPPER ALLOY SHELL: CARBON STEEL		WEIGHT -	00779
CONTACTS: SEE TABLE SHELL: 1		CUSTOMER DRAWING	
		SCALE 4:1	SHEET 1 OF 1
		REV H	