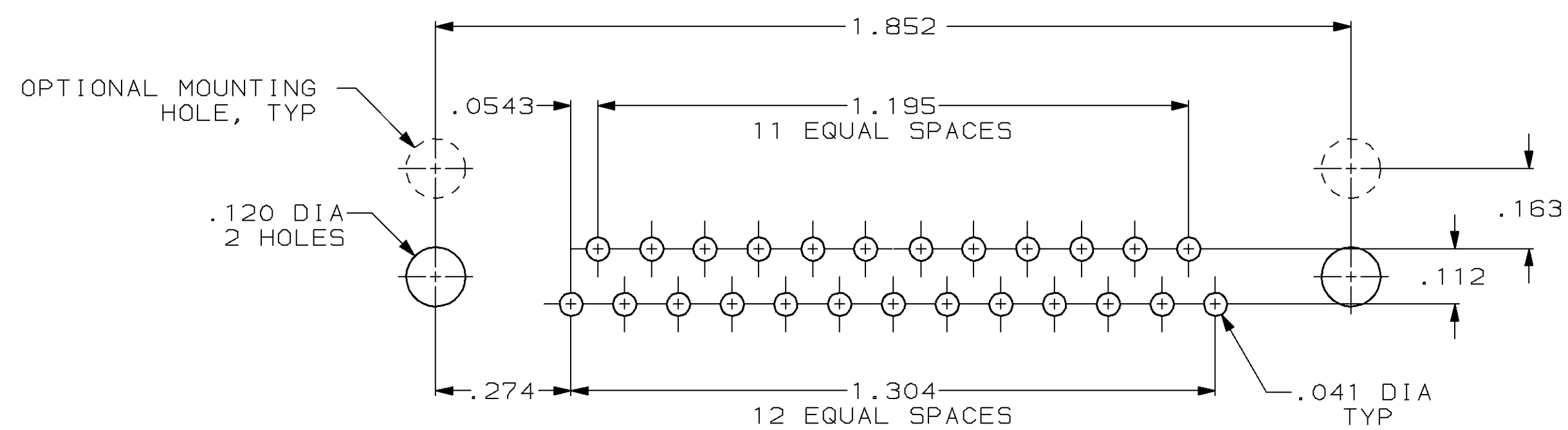
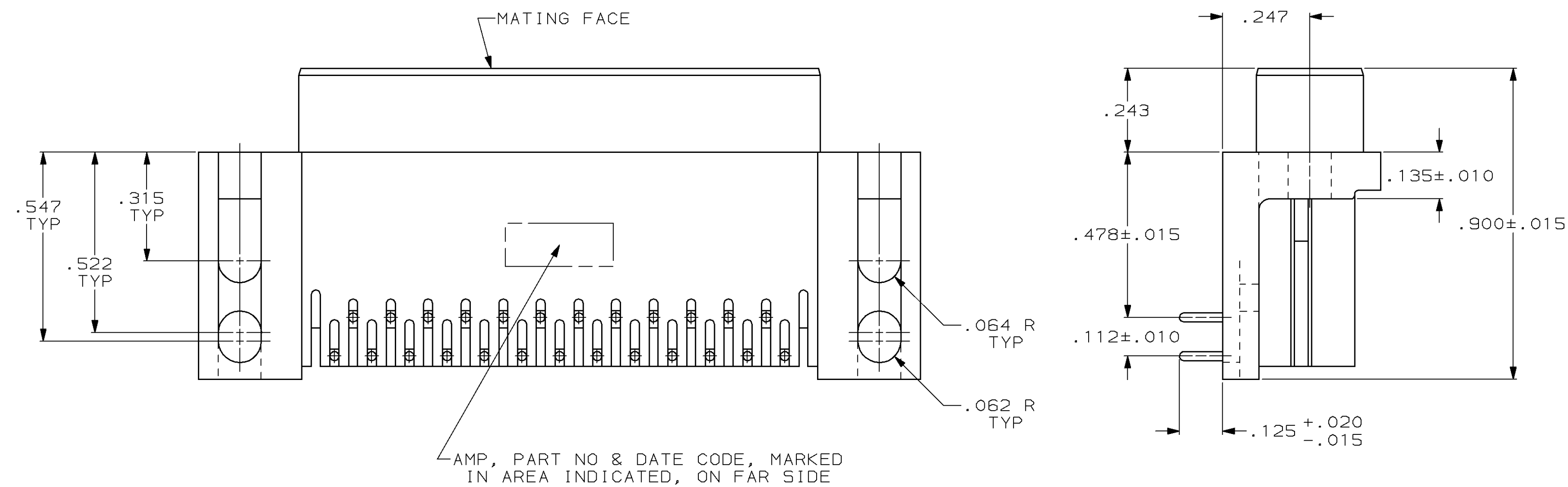
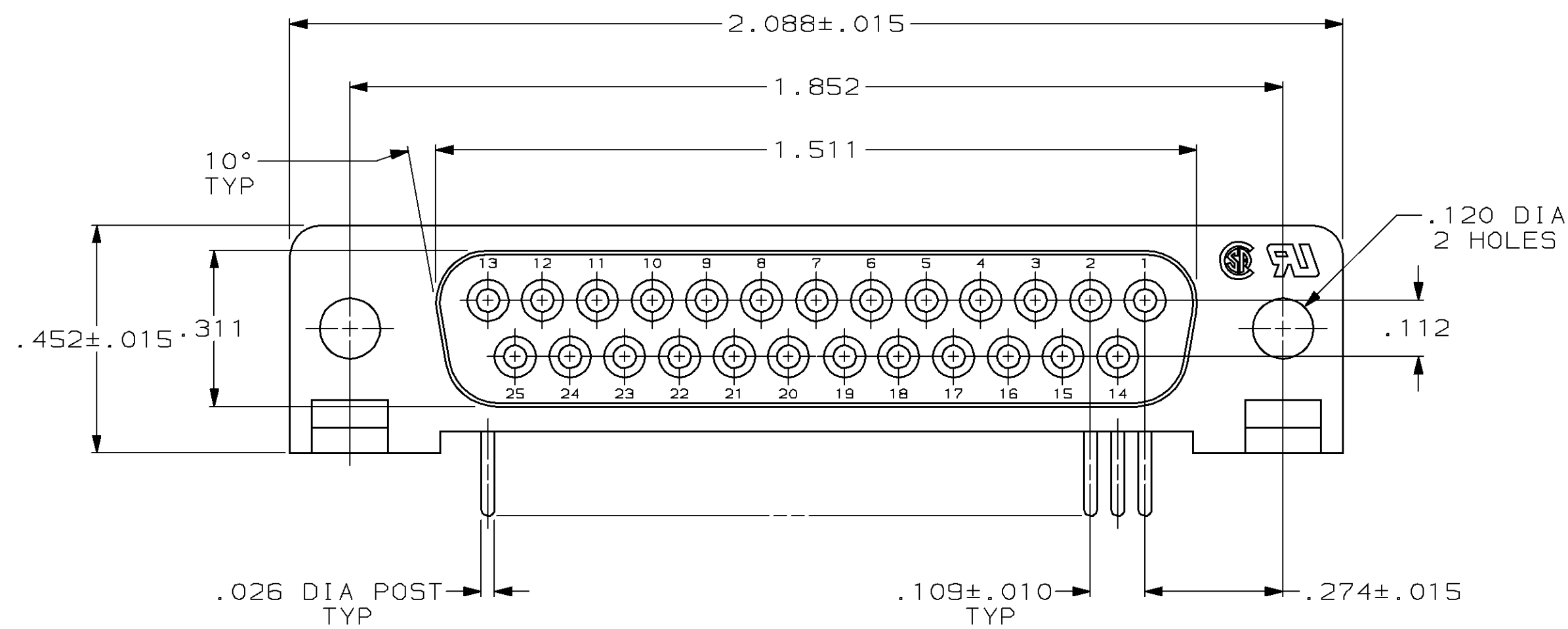


LOC		DIST		P		F		ZONE		LTR		DESCRIPTION		DATE	APPD
BD	77									F		REV PER EC 0020-1448-95		10 JAN 96	RLT
										G		SUPSD -1 PER EC 0020-570-96		27 FEB 97	RT



RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS

- FLAME RETARDANT, 94V-0 RATED, GLASS FILLED NYLON OR POLYESTER, COLOR: BLACK.
- PHOS. BRONZE PER QQ-B-750.
- REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290.
- PLATED WITH GOLD FLASH FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN-LEAD ON SOLDER END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
- PLATED WITH .000030 GOLD FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN-LEAD ON SOLDER END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
- PLATED WITH SOFT GOLD FLASH OVER ENTIRE CONTACT, FOLLOWED BY SELECTIVELY PLATED HARD GOLD, TOTAL GOLD THICKNESS TO BE .000015 MIN FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, GOLD FLASH ON REMAINDER, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.

OBSOLETE		745085 -3
		745085 -2
SUPSD BY 745085-2		745085 -1
	FINISH	PART NUMBER

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON :		DR 4-7-87 S.WELDON	AMP AMP INCORPORATED Harrisburg, Pa. 17105	
2 PL DEC ± .	CHK 4-13-87 C.RICHARD			
3 PL DEC ± .005 ANGLES ± 2°	APPD 4-27-87 B.TAYLOR			
MATERIAL	APPD 5-5-87 J.ASSINI	PRODUCT SPEC 108-40005	NAME RECEPTACLE ASSY, SIZE 3, 25 POSN, RIGHT ANGLE, .478 SERIES, .026 DIA POSTS, AMPLIMITE® HD-20	
MOLDED PARTS:			SIZE D	FSCM NO 00779
CONTACTS:	APPLICATION SPEC 114-40015		DRAWING NO 745085	
FINISH	WEIGHT -	SCALE 4:1	SHEET 1 of 1	
CONTACTS: SEE TABLE				