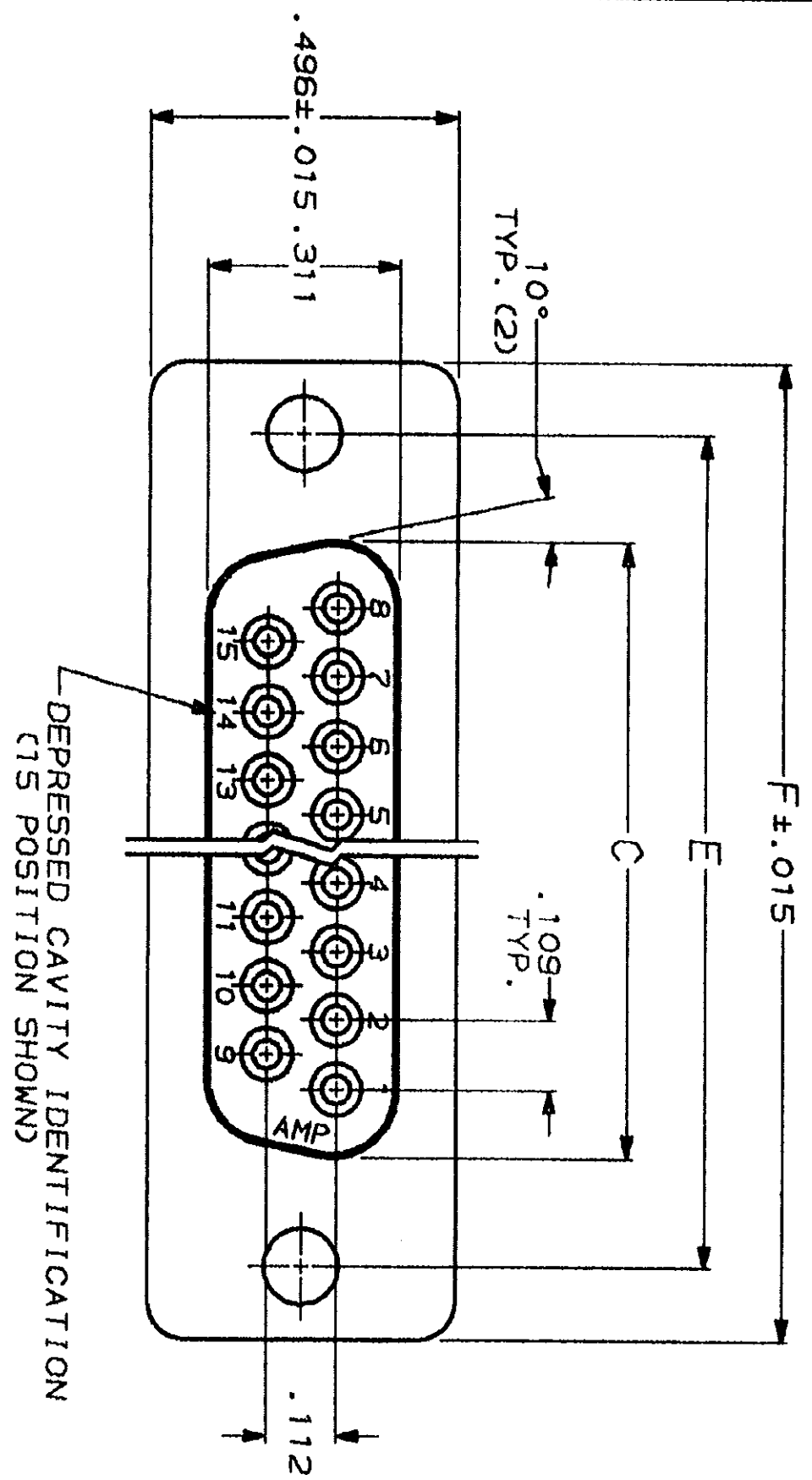
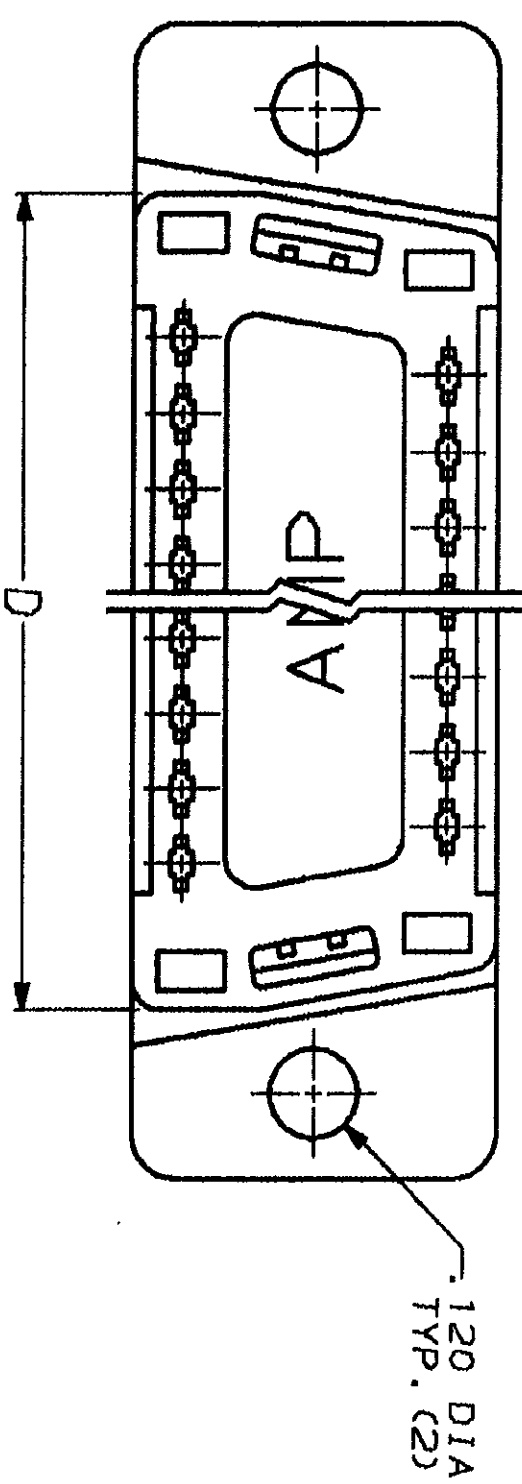
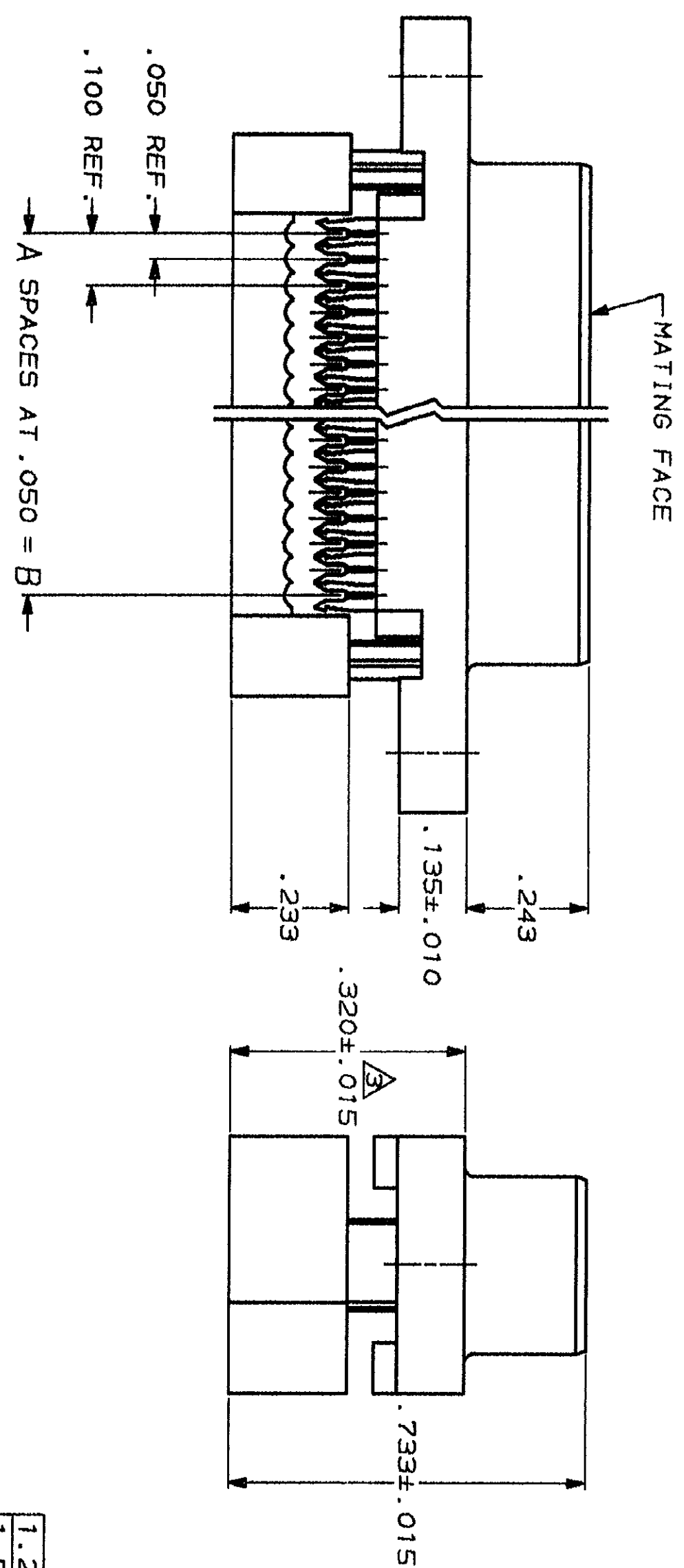


DRAWING MADE IN THIRD ANGLE PROJECTION
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1. CONNECTORS COMPLY WITH AMP SPEC. 108-40, 012 AND MATE WITH ANY SAME NUMBER POSITION PLUG CONNECTOR IN AMPLIMITE SERIES.
2. CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050 ϕ .
3. DIMENSION APPLIES TO TERMINATED CONNECTOR.
4. MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, COLOR: BLACK.
5. PHOS. BRONZE PER QQ-B-750.
6. GOLD PLATING PER MIL-G-45204, BRIGHT TIN PLATING PER MIL-T-10727.
7. TIN LEAD PLATING PER MIL-P-81728, NICKEL PLATING PER QQ-N-290.
8. PLATED WITH .000030 GOLD IN LOCALIZED GOLD PLATE AREA, .000100-.000200 BRIGHT TIN LEAD ON TERMINATION END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.

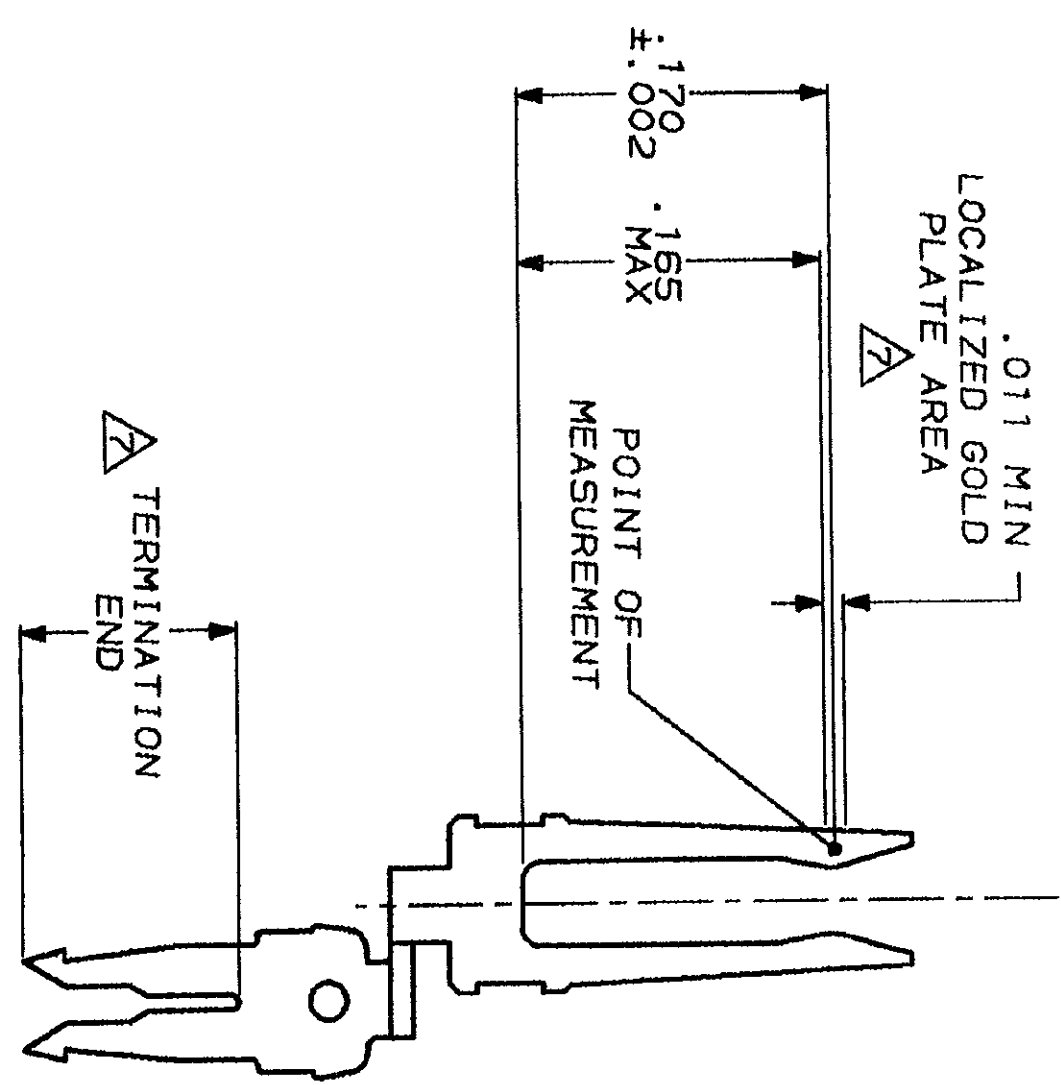
				MOD 20		LOC BD		DIST 39	
				1					
				REVISIONS					
P	F	ZONE	LTR	DESCRIPTION		DATE		APPROVED	
		0	RELEASED						
		0	REVISED	ECN-0048		4-10-84		JG	
		A	REVISED	ECN-CF1457		10-08-87		ME WGL	
		B	REV PER ECN	BD2622		2-18-88		J5	
		C	REV PER ECN	BD4356		08/20/90		J5	



F	E	D	C	B	A	NO. OF POS.	PART NUMBER
1.216	.984	.759	.643	.400	8	9	747318-4
1.541	1.312	1.087	.971	.700	14	15	747318-3
2.090	1.852	1.623	1.511	1.200	24	25	747318-2
2.732	2.500	2.275	2.159	1.800	36	37	747318-1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON DECIMALS ±.005 ANGLES ±2°		CONTRACT NO.		NAME	
MATERIAL MOLDED PARTS: A		DR J. GERACE 9-15-83		AMP INCORPORATED	
FINISH: A		CHK J. GERACE 9-15-83		Hartisburg, Pa.	
CONTACTS: A		APPD D. HOFFMAN 9-23-83		RECEPTACLE ASSEMBLY, LOW PROFILE	
		APPD T. LYZINSKI 9-29-83		HDF, W/ PREASSEMBLED COVER	
		DSGN APPD		SIZE	
		OTHER APPD		FSCM NO	
				DRAWING NO	
				SCALE	
				NTS	
				SHEET 1 OF 2	

CUSTOMER DRAWING



CONTACT DETAIL
SCALE 10:1

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES TOLERANCES ON: 2 PLC DEC # 3 PLC DEC # ANGLES # MATERIAL		DR 11-3-87 M. EPLER CHK 11-4-87 W. G. LEWIS APPD - APPD - PRODUCT SPEC APPLICATION SPEC WEIGHT	NAME RECTACLE ASSEMBLY, LOW PROFILE HDF, W/ PREASSEMBLED COVER	
FINISH	-		SIZE C	FSCH NO 00779
			SCALE N/S	DRAWING NO 747318

747318