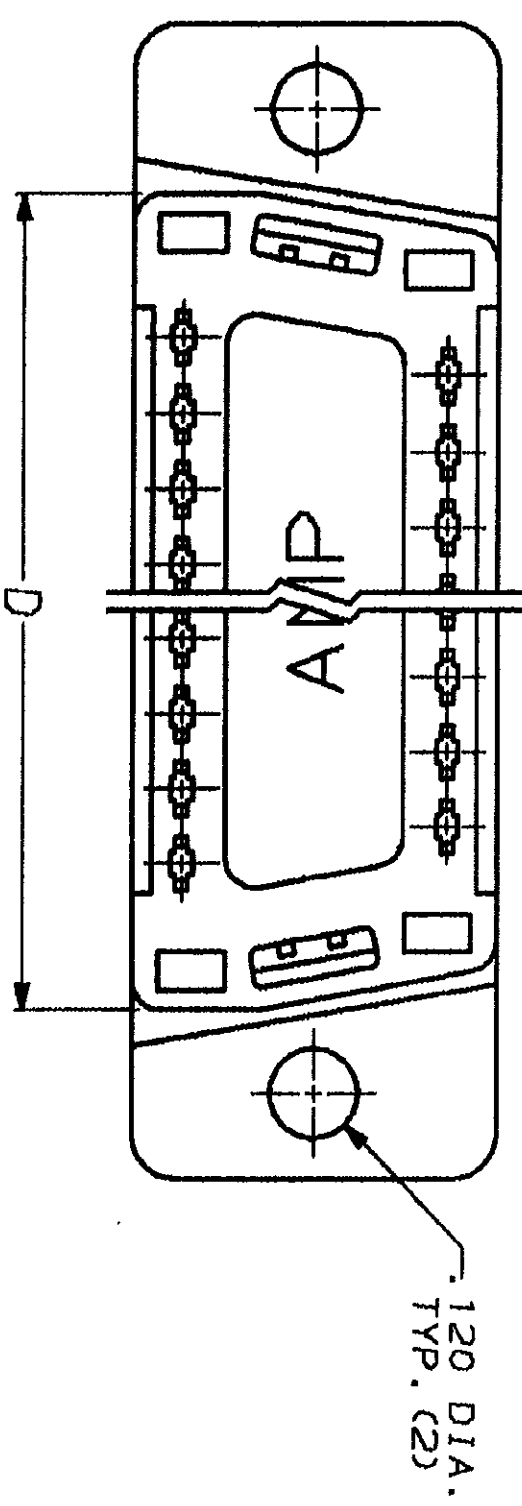
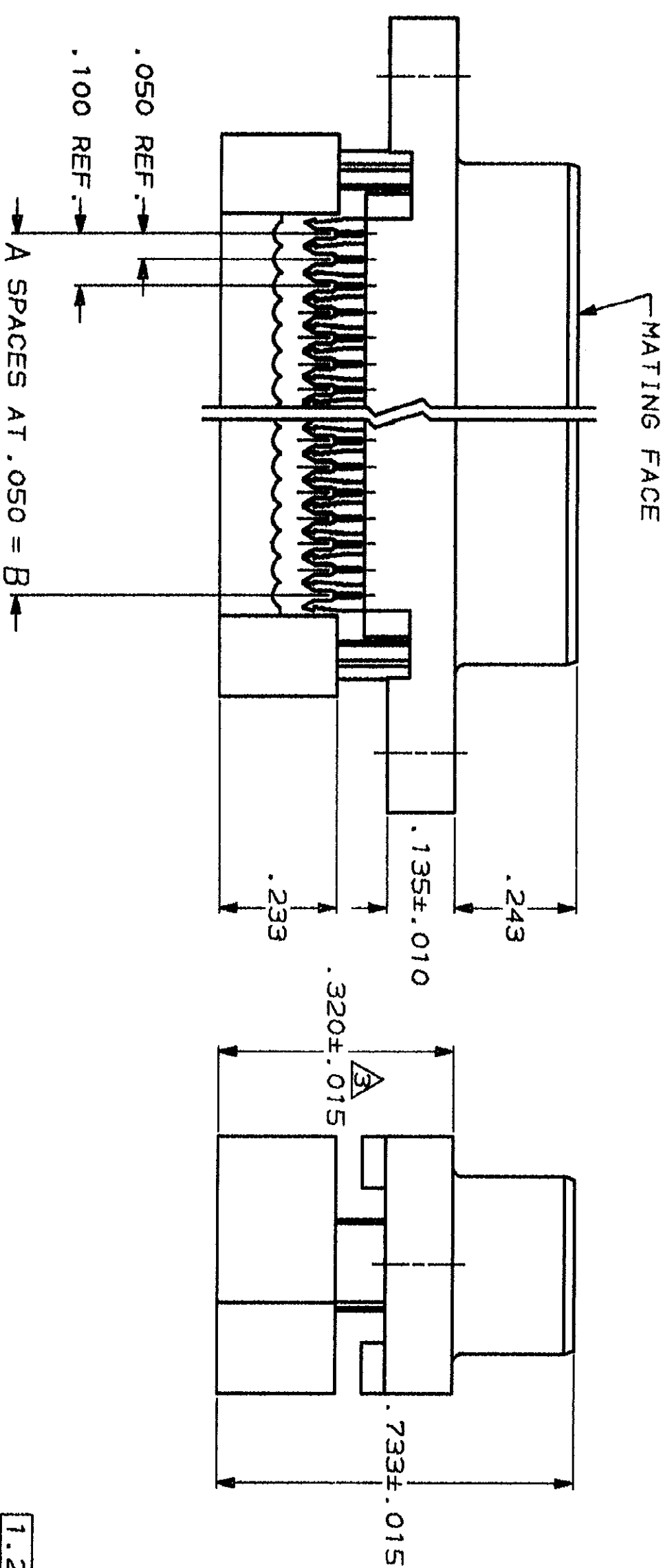
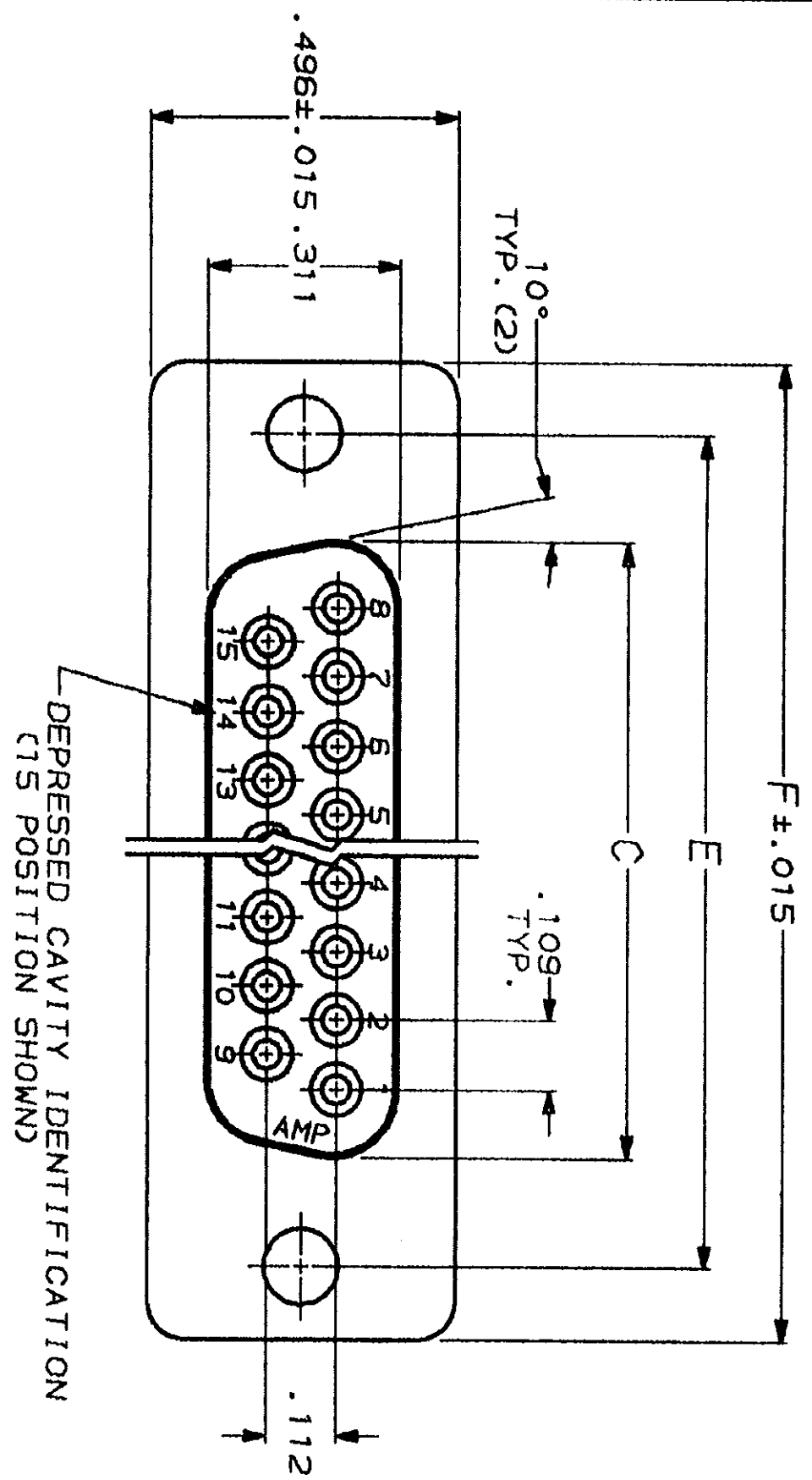


DRAWING MADE IN THIRD ANGLE PROJECTION
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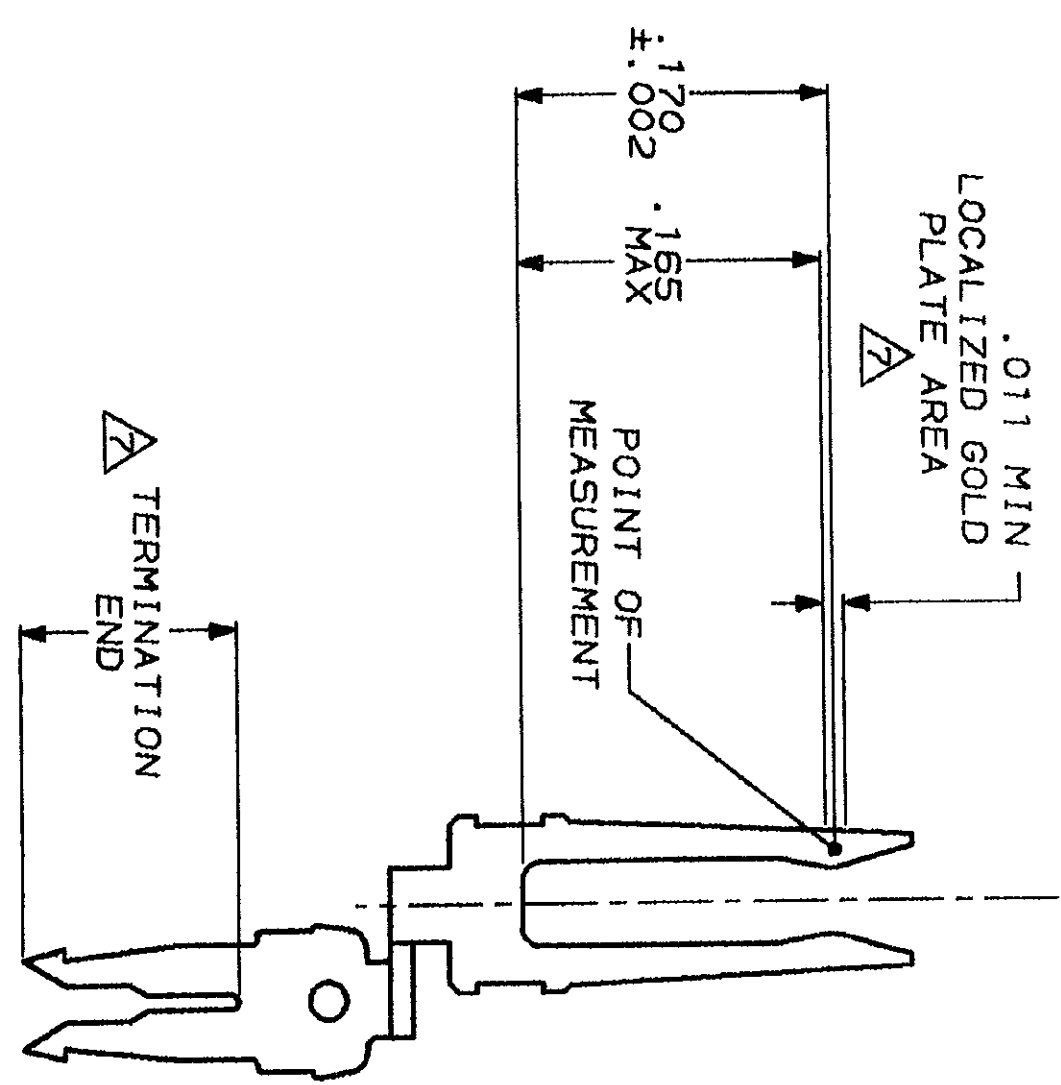
1. CONNECTORS COMPLY WITH AMP SPEC. 108-40, 012 AND MATE WITH ANY SAME NUMBER POSITION PLUG CONNECTOR IN AMPLIMITE SERIES.
2. CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050.
3. DIMENSION APPLIES TO TERMINATED CONNECTOR.
4. MOLDED PARTS: FLAME RETARDANT 94V-0 RATED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

REVISIONS				MOD	LOC	DIST
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
		0	RELEASED	ECN-0048	4-10-84	JG
		0	REVISED	ECN-CF1457	10-28-87	ME WGL
		A	REVISED	ECN-BD2622	2-18-88	J5
		B	REV PER ECN	BD4356	08/20/90	
		C	REV PER ECN	BD4356	08/20/90	

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