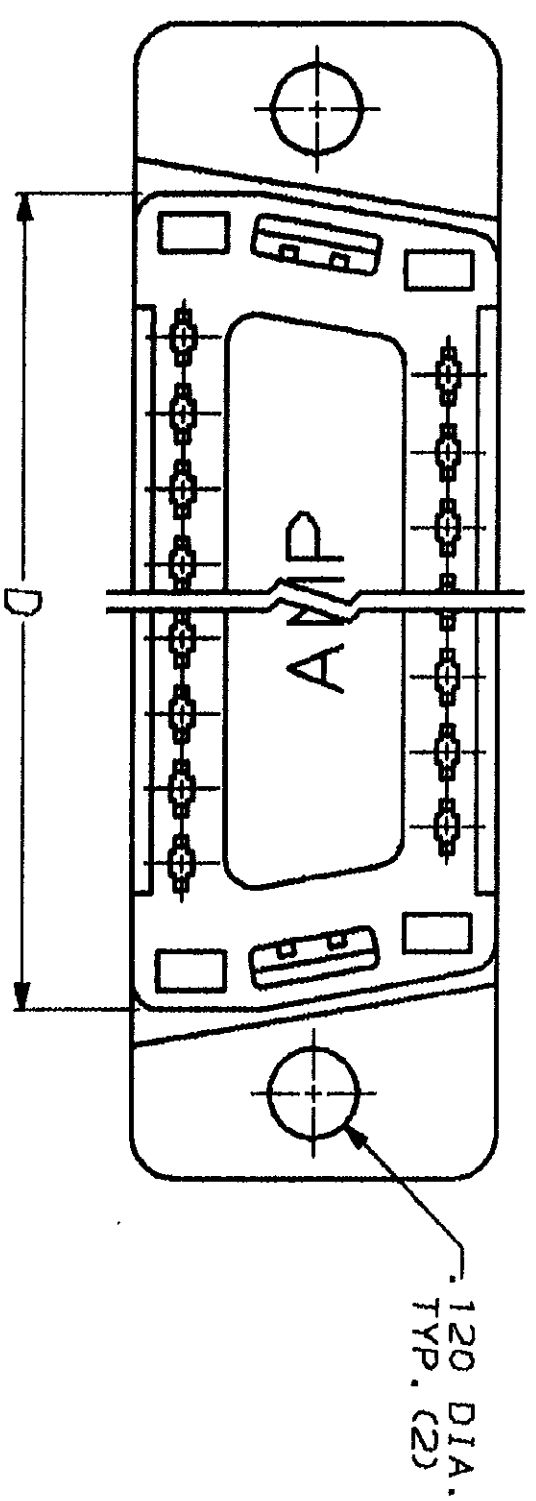
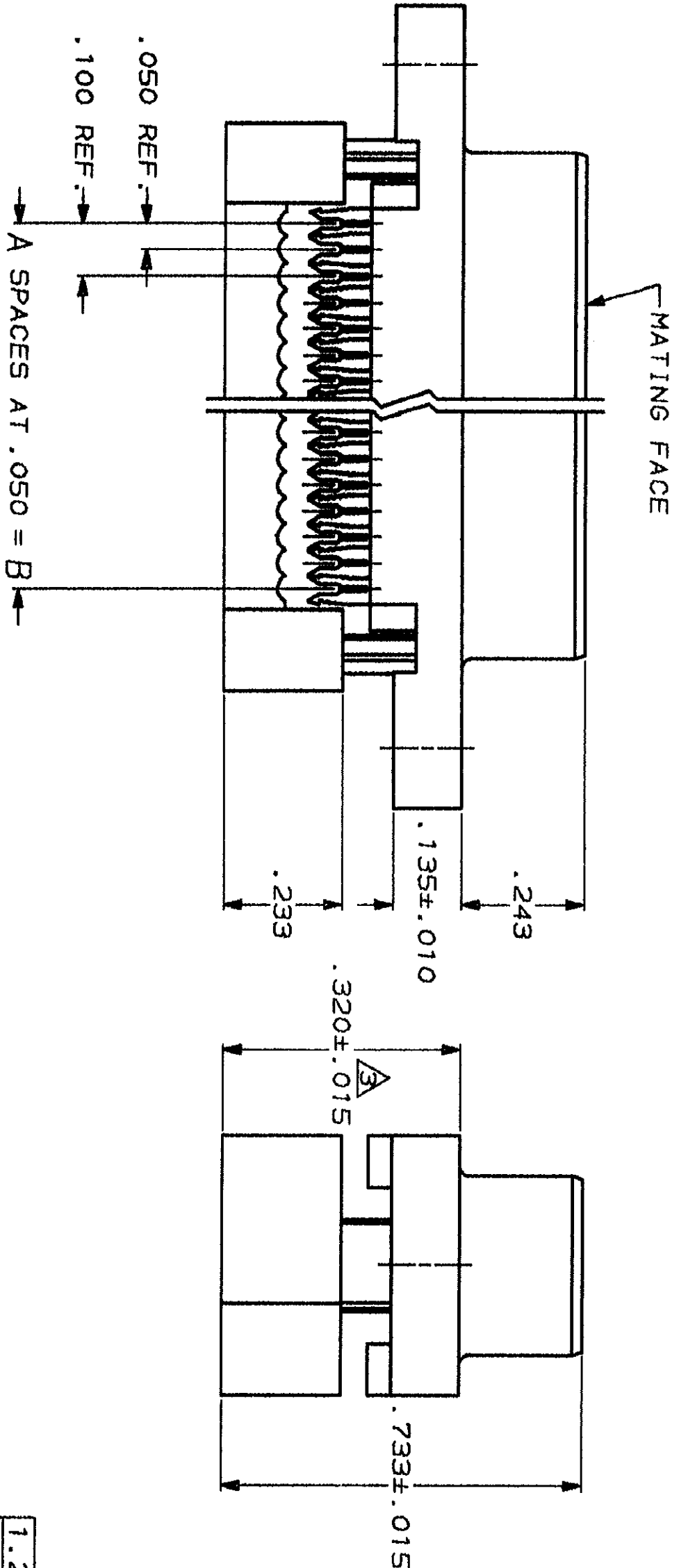
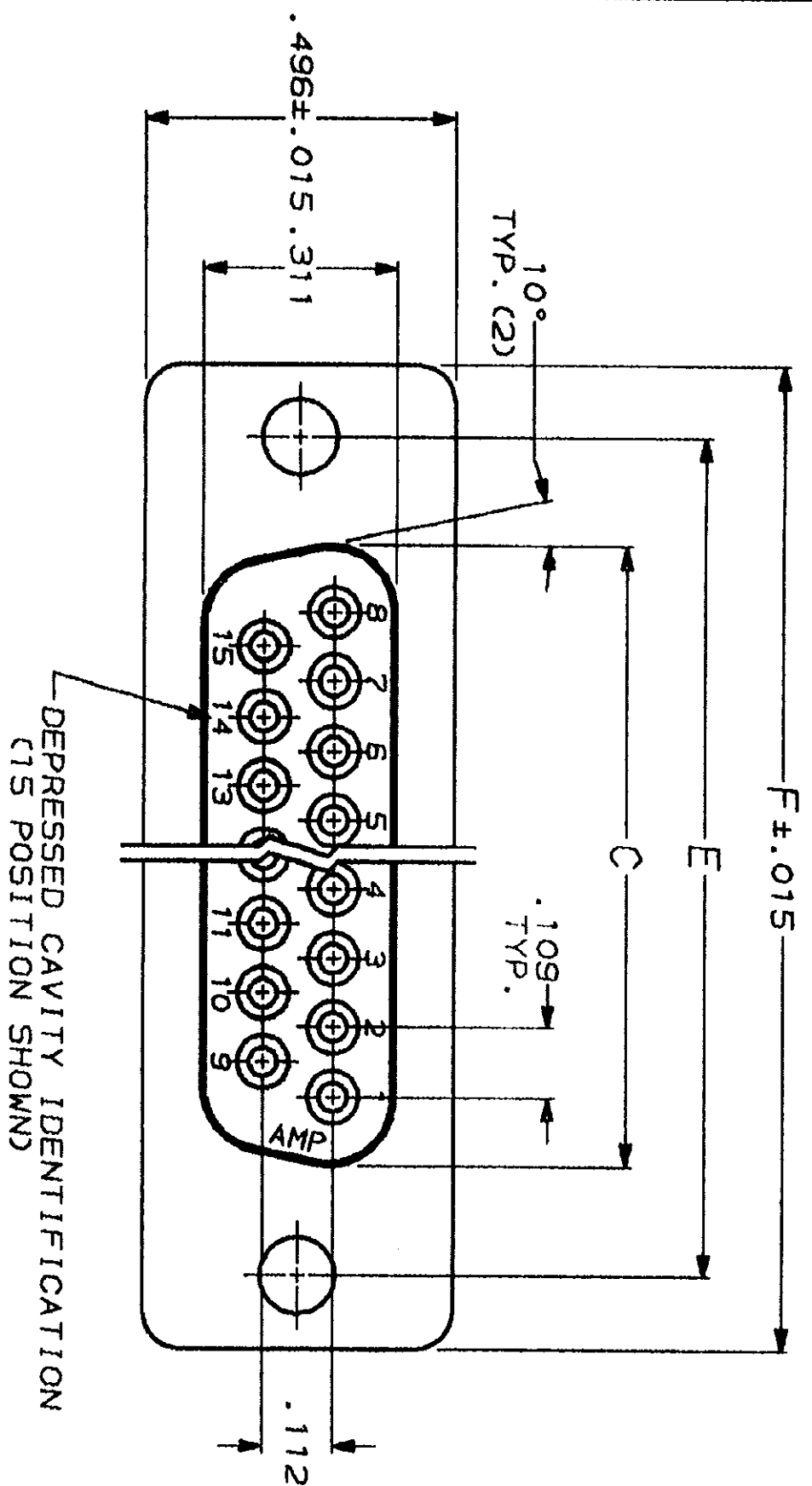


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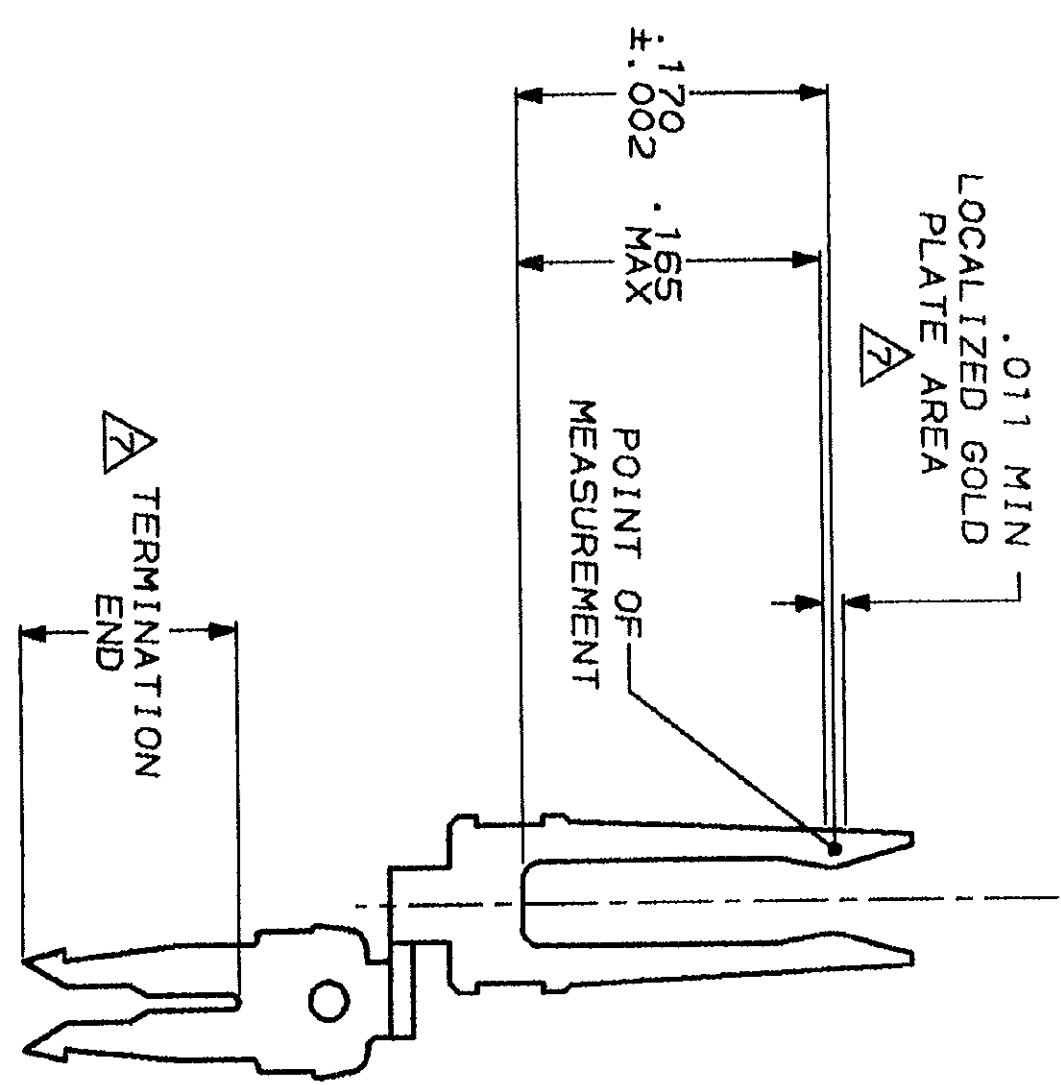
- 1. CONNECTORS COMPLY WITH AMP SPEC. 108-40,012 AND MATE WITH ANY SAME NUMBER POSITION PLUG CONNECTOR IN APLMITE SERIES.
- 2. CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050¢.
- 3. DIMENSION APPLIES TO TERMINATED CONNECTOR.
- 4. MOLDED PARTS: FLAME RETARDANT 94V-0 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
- 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.

REVISIONS				MOD	LOC	DIST
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
			O	RELEASED	4-10-64	JG
			O	REVISED	10-30-67	ME WGL
			A	REVISED	2-16-68	J5
			B	REV PER ECN BD2622		
✓	✓		C	REV PER ECN BD4356	06/20/80	

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: Δ		DR J. GERACE 9-15-83		AMP INCORPORATED HARTFORD, CT.	
CONTACTS: Δ		CHK J. GERACE 9-15-83		RECEPTACLE ASSEMBLY, LOW PROFILE HDF, W/ PREASSEMBLED COVER	
FINISH Δ		APPO D. HOFFMAN 9-23-83		SIZE	
CONTACTS: Δ		APPO T. LYZINSKI 9-29-83		FSCM NO	
		DSGN APPO		DRAWING NO	
		OTHER APPO		C 00779 747318	
				SCALE NTS - SHEET 1 OF 2	

MOD	LOC	QIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
20	BD	39					SEE SHEET 1	-	-



CONTACT DETAIL
SCALE 10:1

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES TOLERANCES ON: 2 PLC DEC $\pm .005$ 3 PLC DEC $\pm .005$ ANGLES $\pm 2^\circ$		DR 11-3-87 M. EPLER	NAME RECEPTACLE ASSEMBLY, LOW PROFILE HDF, W/ PREASSEMBLED COVER	
MATERIAL		CHK 11-4-87 W. G. LEWIS	AMP INCORPORATED Mentimeter, Pa. 17105	
FINISH		APPD -	SIZE	
APPLICATION SPEC		PRODUCT SPEC	FSCM NO	
WEIGHT			DRAWING NO	
			747318	
			SHEET 2 OF 2	

CUSTOMER DRAWING