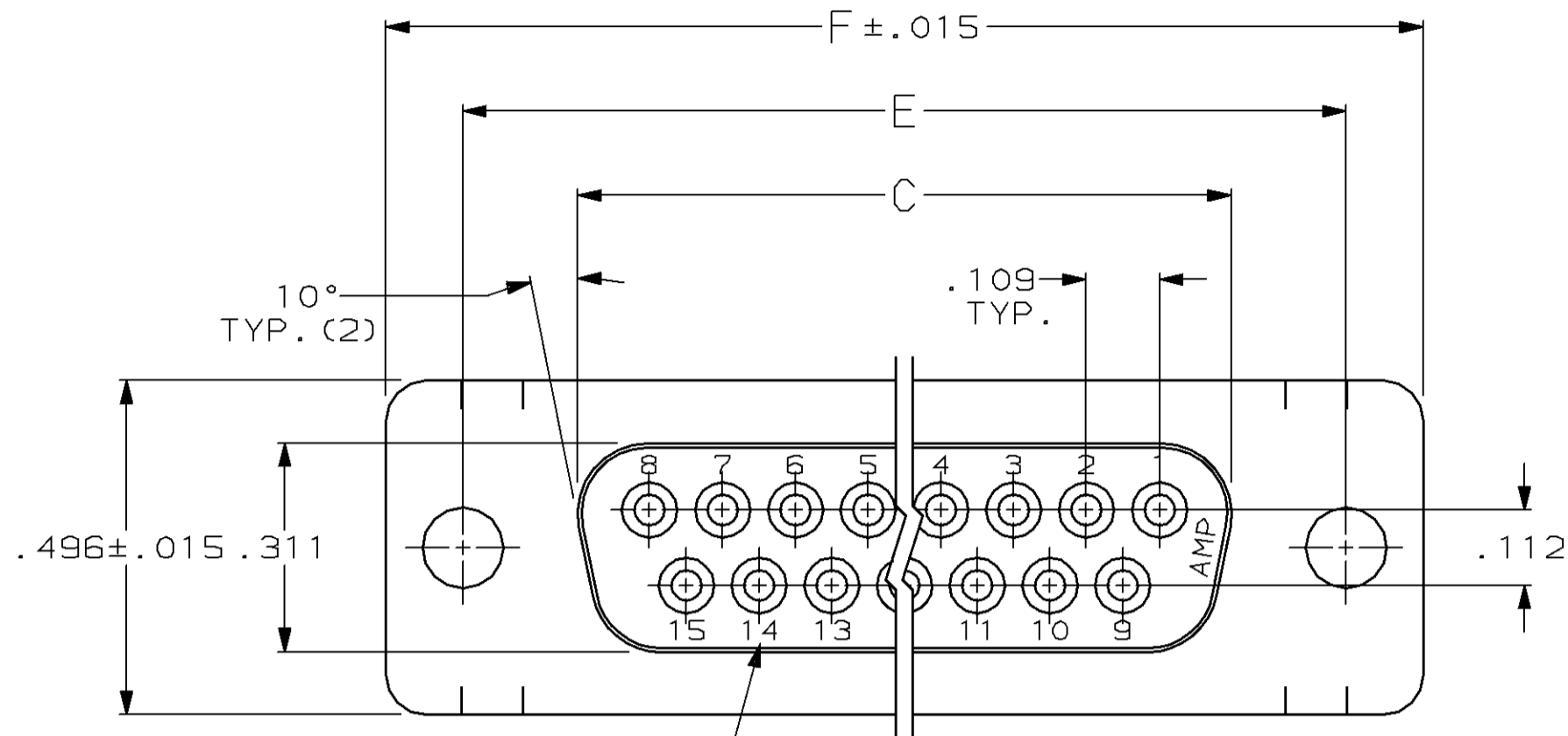


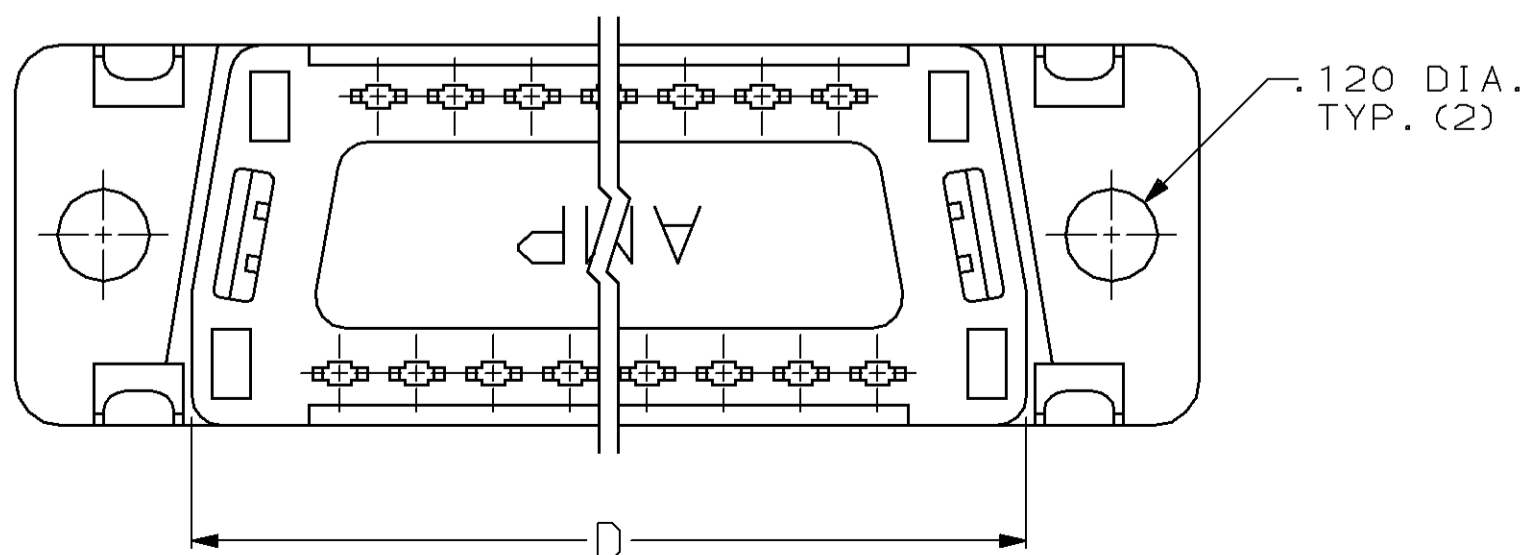
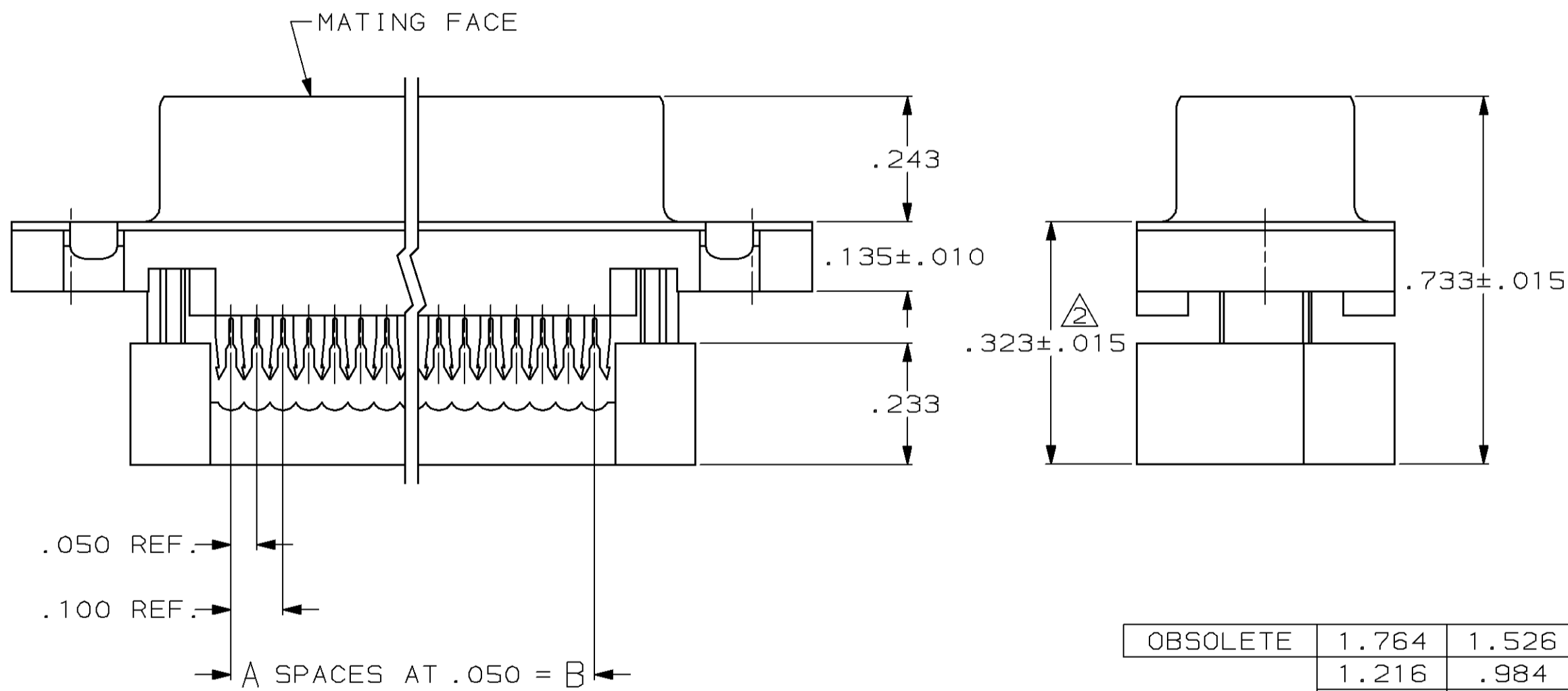
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Loc		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AR	34	D		OBSOLETED -5 PER EC 0020-311-94	03/09/95	LG DK	



DEPRESSED CAVITY IDENTIFICATION  
(15 POSITION SHOWN)

- CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050 $\phi$ .
- $\triangle 2$  DIMENSION APPLIES TO TERMINATED CONNECTOR.
- $\triangle 3$  MOLDED PARTS: THERMOPLASTIC, 94V-0 RATED, FLAME RETARDANT, BLACK. SHELL: STEEL PER QQ-S-698. CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
- $\triangle 4$  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.
- $\triangle 5$  SHELL: BRIGHT TIN PLATED. CONTACTS: .000030 MIN GOLD IN LOCALIZED GOLD PLATE AREA, .000100-.000200 TIN-LEAD ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.



F	E	D	C	B	A	NO OF POSN	PART NUMBER
1.764	1.526	1.287	1.140	.900	18	19	747303-5
1.216	.984	.759	.643	.400	8	9	747303-4
1.541	1.312	1.087	.971	.700	14	15	747303-3
2.090	1.852	1.623	1.511	1.200	24	25	747303-2
2.732	2.500	2.275	2.159	1.800	36	37	747303-1

DWN J. GERACE 09/15/83		<b>AMP</b> AMP Incorporated Harrisburg, PA 17105-3608
CHK D. HOFFMAN 09/23/83		
APVD T. LYZINSKI 09/29/83		NAME RCPT ASSY, FRONT METAL SHELL, W/PREASSEMBLED COVER, LOW PROFILE HDF
PRODUCT SPEC 108-40012		SIZE A2
APPLICATION SPEC		CAGE CODE 00779
MATERIAL $\triangle 3$		DRAWING NO C=747303
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ 1 PLC $\pm$ 2 PLC $\pm$ 3 PLC $\pm .005$ 4 PLC $\pm$ ANGLES $\pm 2^\circ$ FINISH $\triangle 4, \triangle 5$		SCALE 4:1
WEIGHT -		SHEET 1 OF 2
CUSTOMER DRAWING		REV D

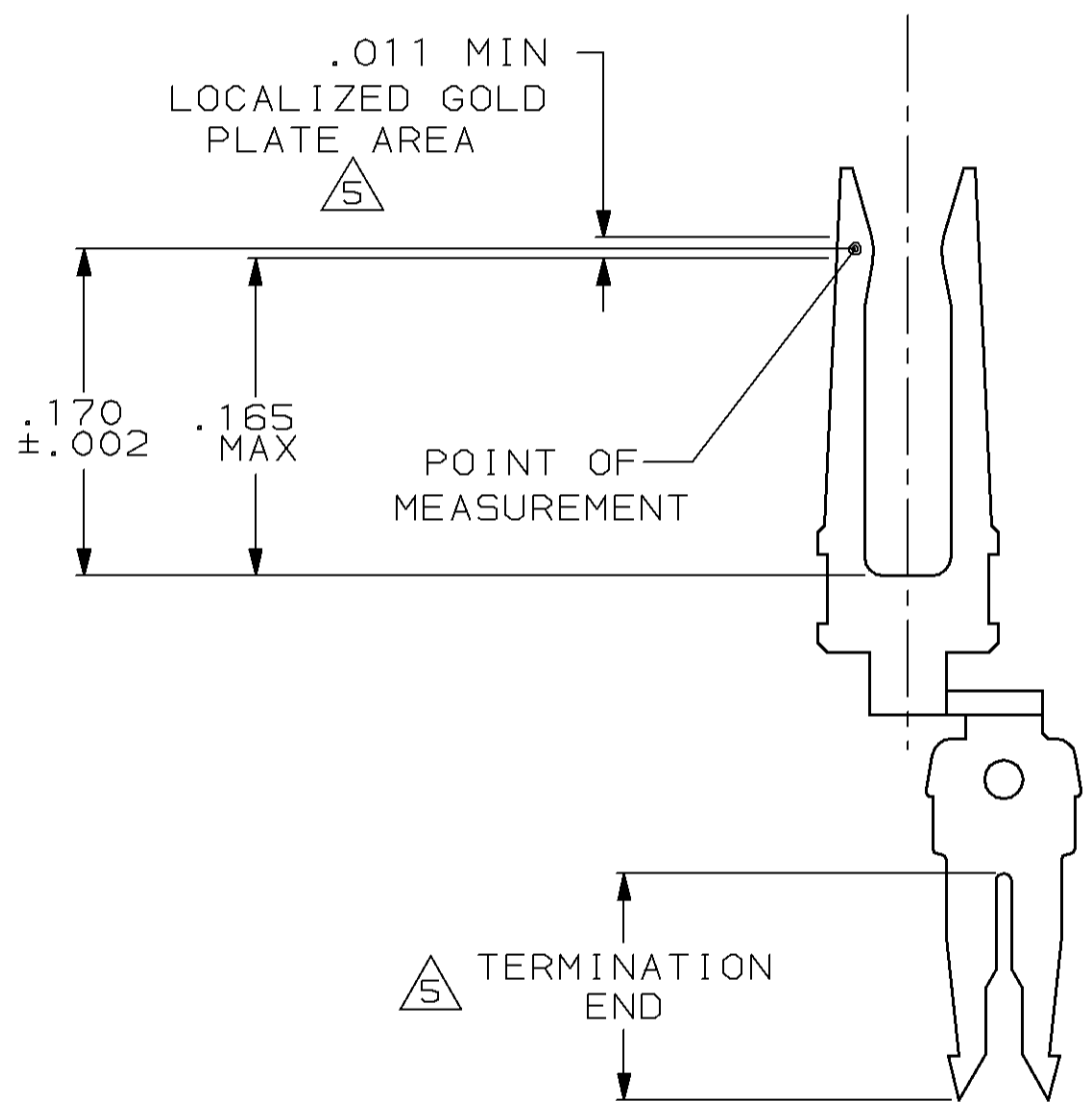
747303

B

A

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AR	34	D	SEE SHEET 1	-	-



CONTACT DETAIL  
 SCALE 10:1

747303

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN M.EPLER 11/03/87 CHK W.G.LENKER 11/03/87 APVD W.G.LENKER 11/03/87	<b>AMP</b> AMP Incorporated Harrisburg, PA 17105-3608		
DIMENSIONS: INCHES 		PRODUCT SPEC 108-40012 APPLICATION SPEC - WEIGHT -	NAME RCPT ASSY, FRONT METAL SHELL, W/PREASSEMBLED COVER, LOW PROFILE HDF SIZE A2 CAGE CODE 00779 DRAWING NO C-747303		
MATERIAL		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±.005 4 PLC ±- ANGLES ±2° FINISH	SCALE 4:1	SHEET 2 OF 2	REV D
CUSTOMER DRAWING					