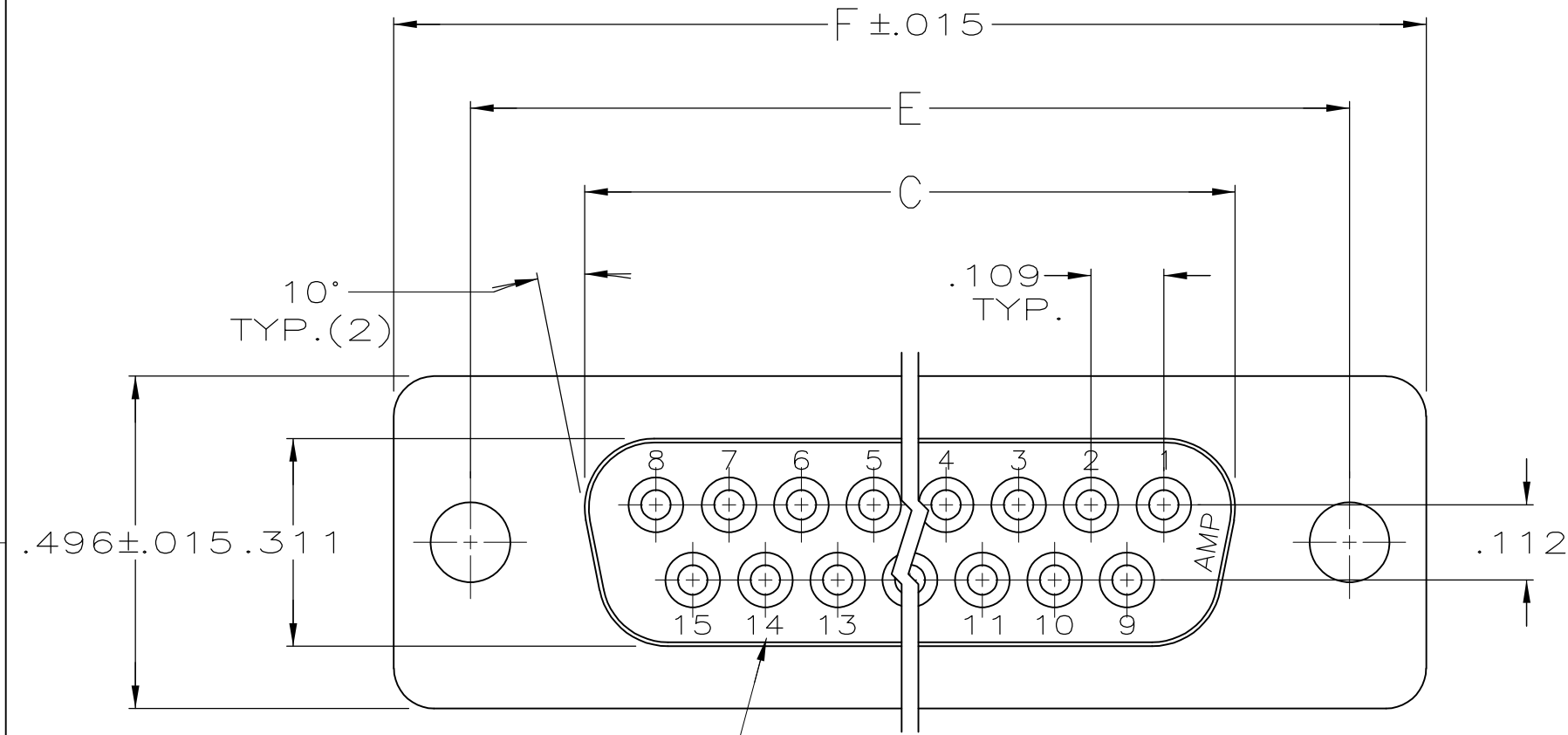


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		P	REVISED PER ECO-11-004835	11MAR11	RK	HMR

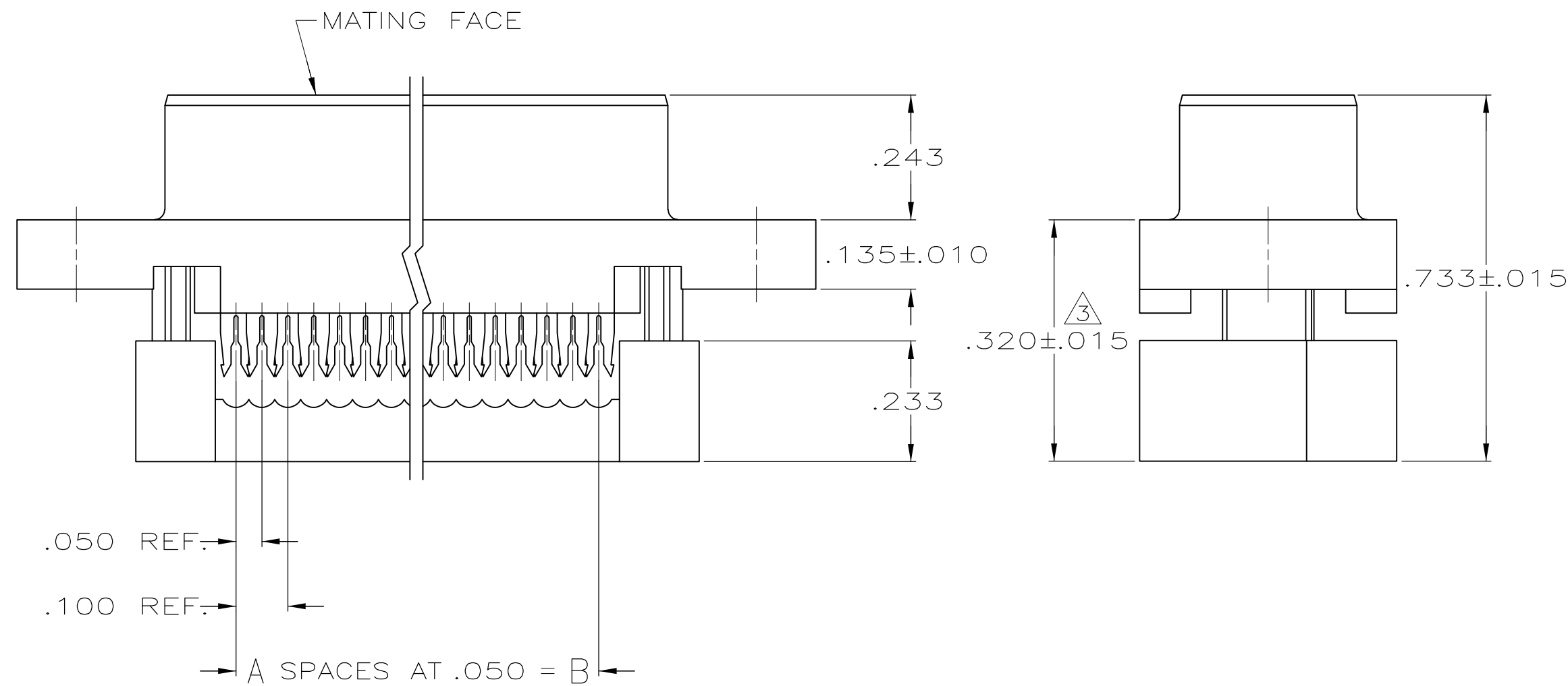
D



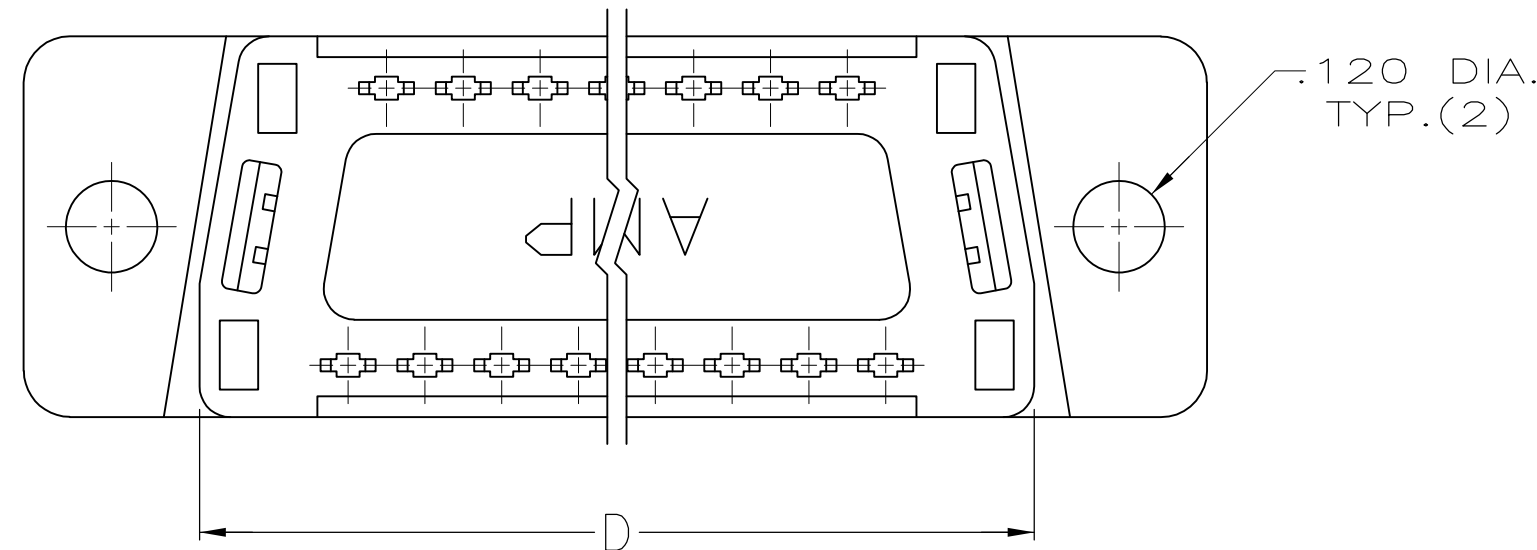
C

DEPRESSED CAVITY IDENTIFICATION
(15 POSITION SHOWN)

B



A



- 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-O RATED THERMOPLASTIC; COLOR: BLACK.
- 5 CONTACTS: PHOS. BRONZE PER QQ-B-750.
- 6 GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290
- 7 CONTACTS: PLATED WITH .000030 GOLD IN LOCALIZED GOLD PLATE AREA, .000100- .000200 MATTE TIN ON TERMINATION END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.

D

C

B

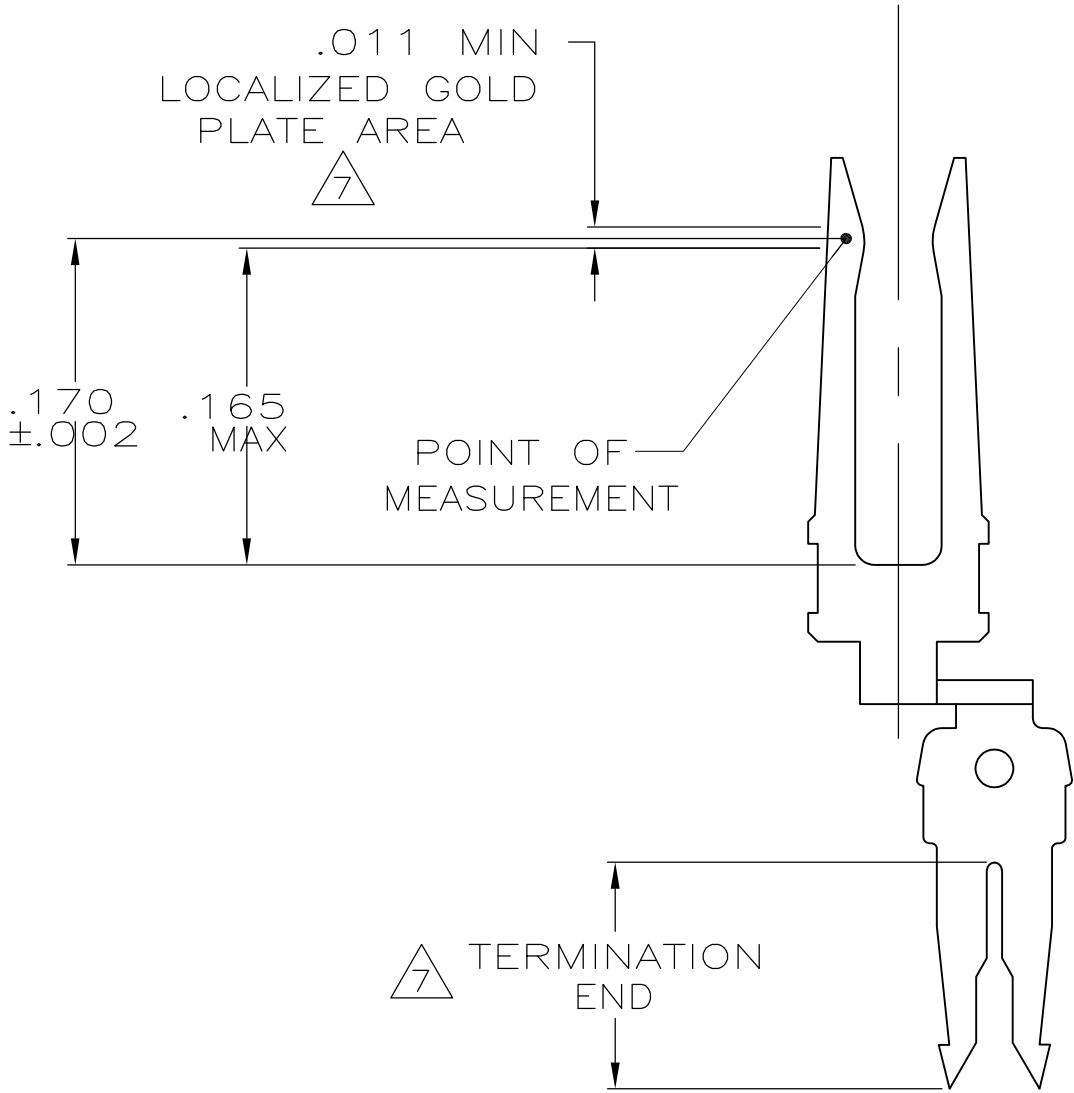
A

1.216	.984	.759	.643	.400	8	9	1658614-4
1.541	1.312	1.087	.971	.700	14	15	1658614-3
2.090	1.852	1.623	1.511	1.200	24	25	1658614-2
2.732	2.500	2.275	2.159	1.800	36	37	1658614-1
F	E	D	C	B	A	NO.OF POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	6/13/03	TE Connectivity	
				CHK	6/13/03		
				APVD	6/13/03	NAME	
				PRODUCT SPEC		RECEPTACLE ASSEMBLY, LEAD-FREE, AMPLIMITE HDF	
				APPLICATION SPEC			
				WEIGHT		SIZE	RESTRICTED TO
				CUSTOMER DRAWING		A2 00779	
						CAGE CODE	REV
						DRAWING NO	P
						SCALE	
						SHEET	
						1 of 2	

1658614

LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN
			—	SEE SHEET 1	—	—



CONTACT DETAIL
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	L. BAUM	6/13/03	TE Connectivity		
DIMENSIONS: INCHES		CHK	C. ROHDE	6/13/03			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	M. WALMSLEY	6/13/03	NAME		
		PRODUCT SPEC			RECEPTACLE ASSEMBLY, LEAD-FREE, AMPLIMITE HDF		
		APPLICATION SPEC			—		
		—			—		
MATERIAL	FINISH	WEIGHT	—	—	SIZE	CAGE CODE	DRAWING NO
SEE SHEET 1	SEE SHEET 1	CUSTOMER DRAWING	—	—	A2	00779	C=1658614
		SCALE	4:1	SHEET	2 of 2	REV	P