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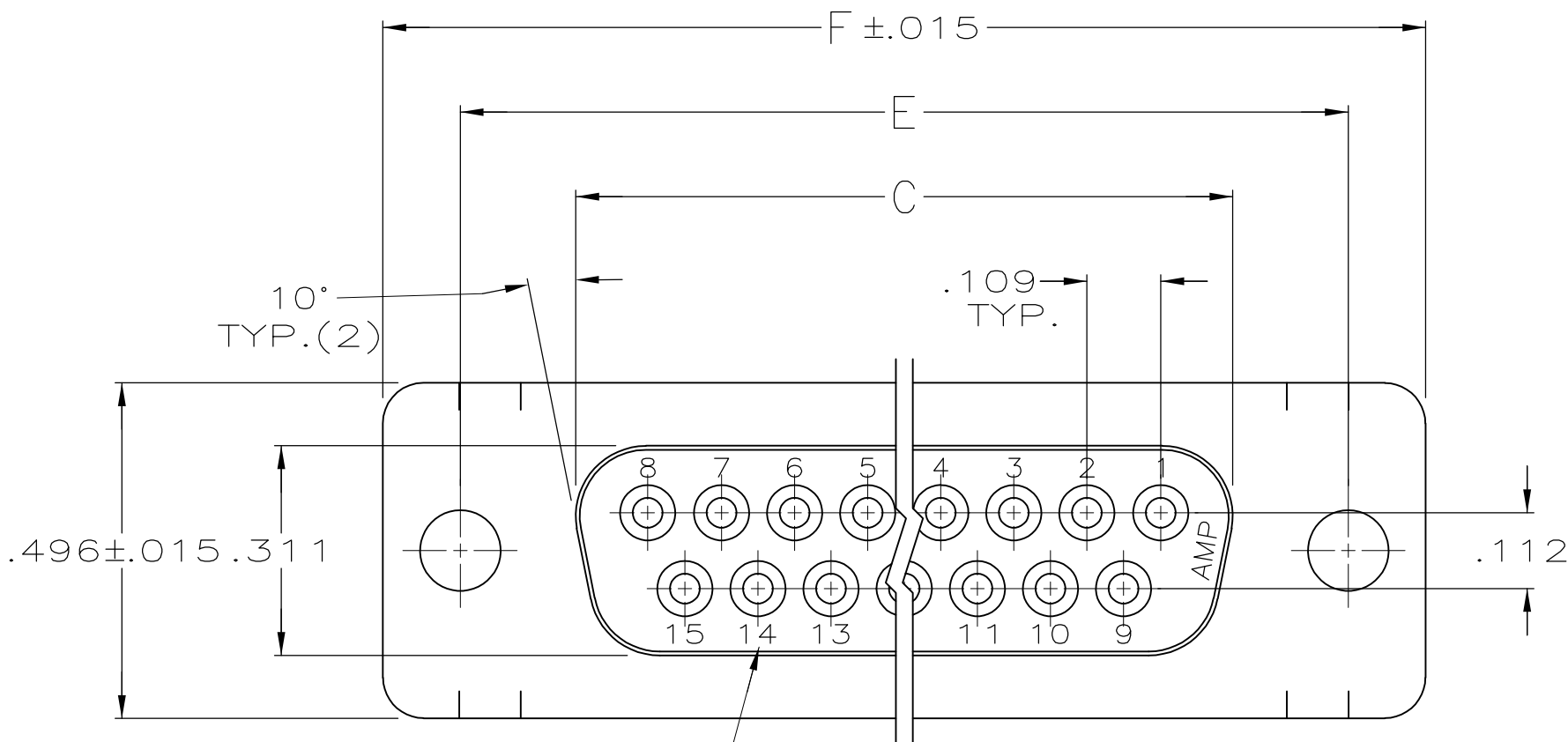
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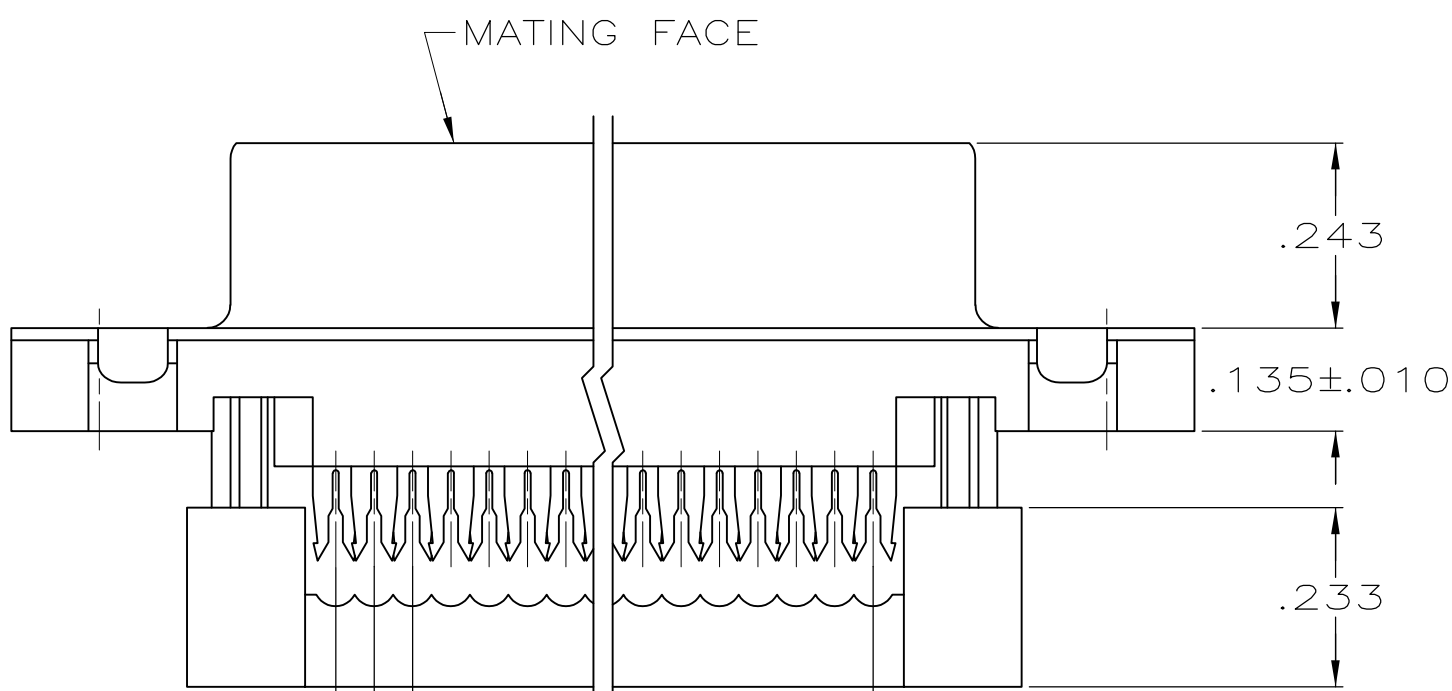
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		P	REVISED PER ECO-11-004835	11MAR11	RK	HMR

D



DEPRESSED CAVITY IDENTIFICATION
(15 POSITION SHOWN)

C

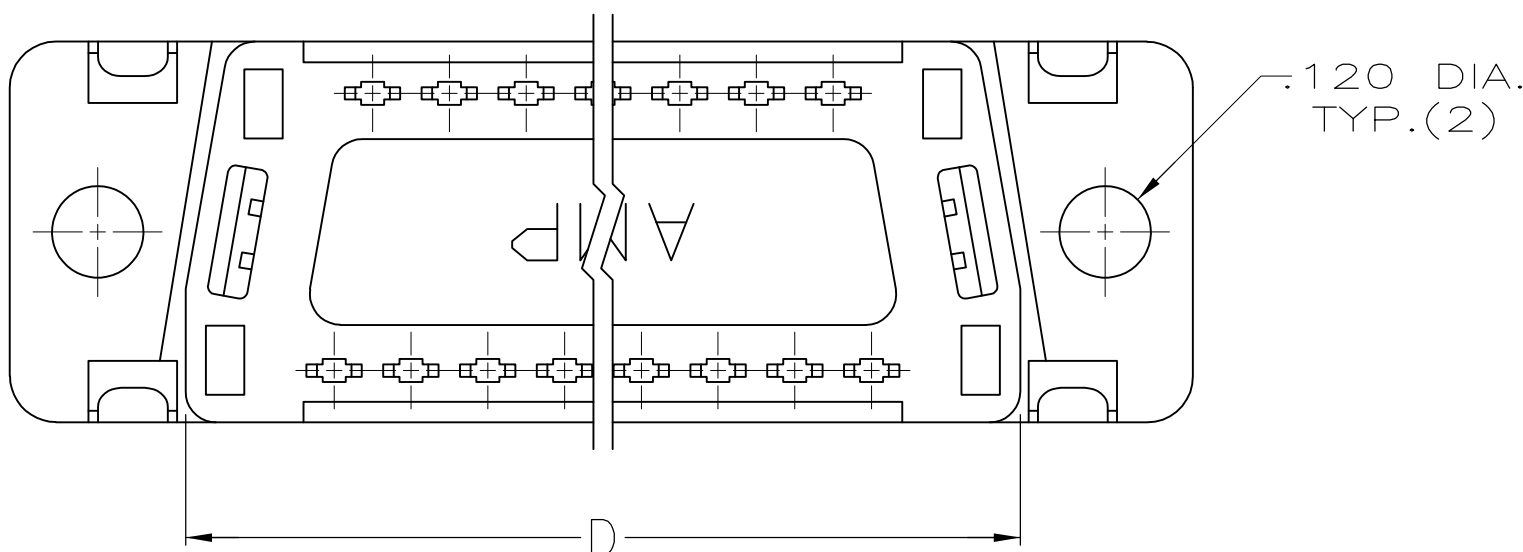


.050 REF.

.100 REF.

A SPACES AT .050 = B

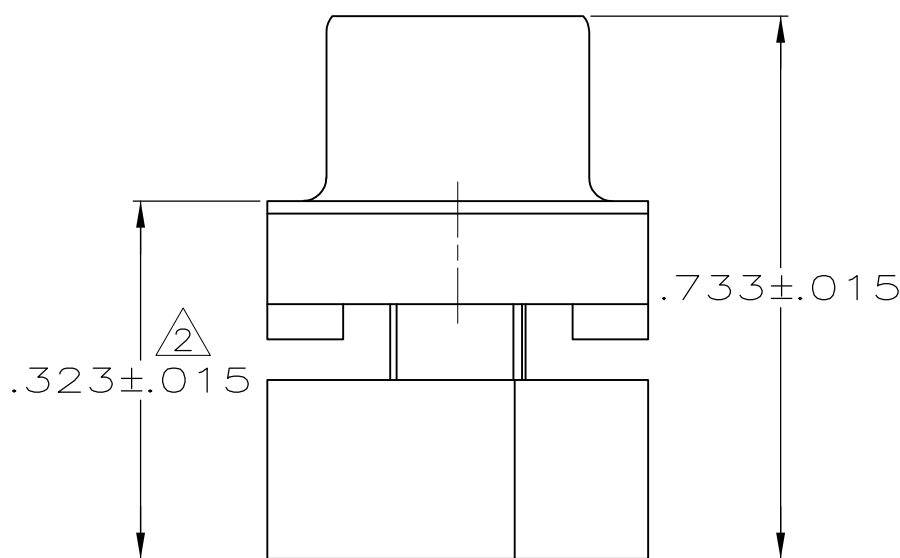
B



A

1. CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050 ϕ .
2. DIMENSION APPLIES TO TERMINATED CONNECTOR.
3. MOLDED PARTS: THERMOPLASTIC, 94V-0 RATED, FLAME RETARDANT, BLACK. SHELL: STEEL PER QQ-S-698. CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
4. GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290
5. SHELL: BRIGHT TIN PLATED. CONTACTS: .000030 MIN GOLD IN LOCALIZED GOLD PLATE AREA, .000100-.000200 MATTE TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.

D

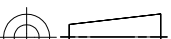


C

1.216	.984	.759	.643	.400	8	9	1658612-4
1.541	1.312	1.087	.971	.700	14	15	1658612-3
2.090	1.852	1.623	1.511	1.200	24	25	1658612-2
2.732	2.500	2.275	2.159	1.800	36	37	1658612-1
F	E	D	C	B	A	NO OF POSN	PART NUMBER

1658612

B

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN L. BAUM 6/13/03		 TE Connectivity		
			CHK C. ROHDE 6/13/03				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 6/13/03		NAME	
		0 PLC ± -		PRODUCT SPEC		RCPT ASSY, FRONT METAL SHELL, LEAD-FREE, AMPLIMITE HDF - - - - -	
		1 PLC ± -		108-40012			
		2 PLC ± -		APPLICATION SPEC			
		3 PLC ± .005		-			
		4 PLC ± -		-			
ANGLES		± 2°		SIZE		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		CAGE CODE	
				-		DRAWING NO	
				A2 00779		DRAWING NO	
				CUSTOMER DRAWING		SCALE	
				4:1		SHEET	
				1 of 2		REV	
				P			

A

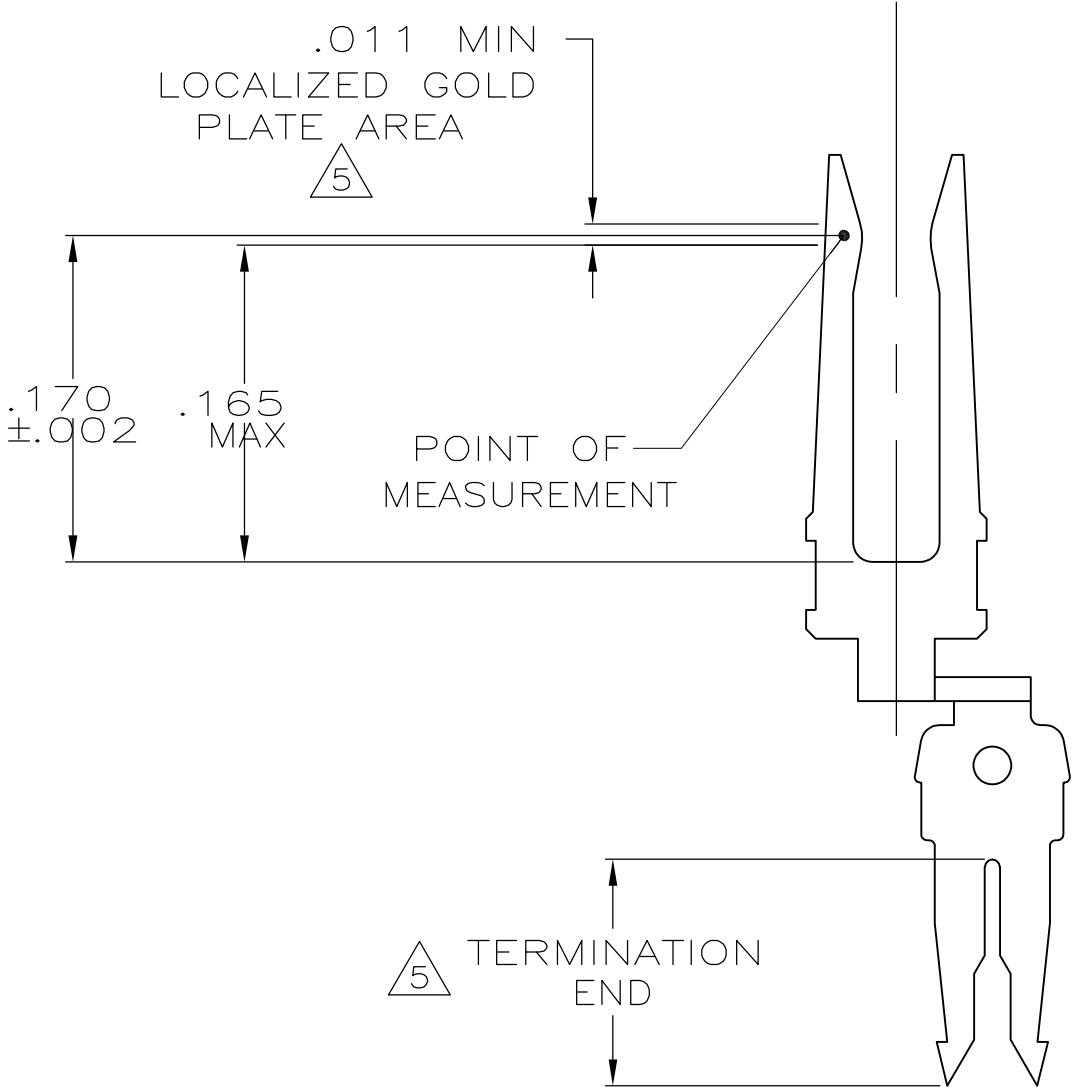
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LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN
		-	-	SEE SHEET 1	-	-



CONTACT DETAIL
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	6/13/03	TE Connectivity			
		CHK	6/13/03				
		APVD	6/13/03	NAME RCPT ASSY, FRONT METAL SHELL, LEAD-FREE, AMPLIMITE HDF			
		PRODUCT SPEC					
		APPLICATION SPEC					
		WEIGHT	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A2	00779	C=1658612	-
		CUSTOMER DRAWING		SCALE	4:1	SHEET	2 of 2
						REV	P