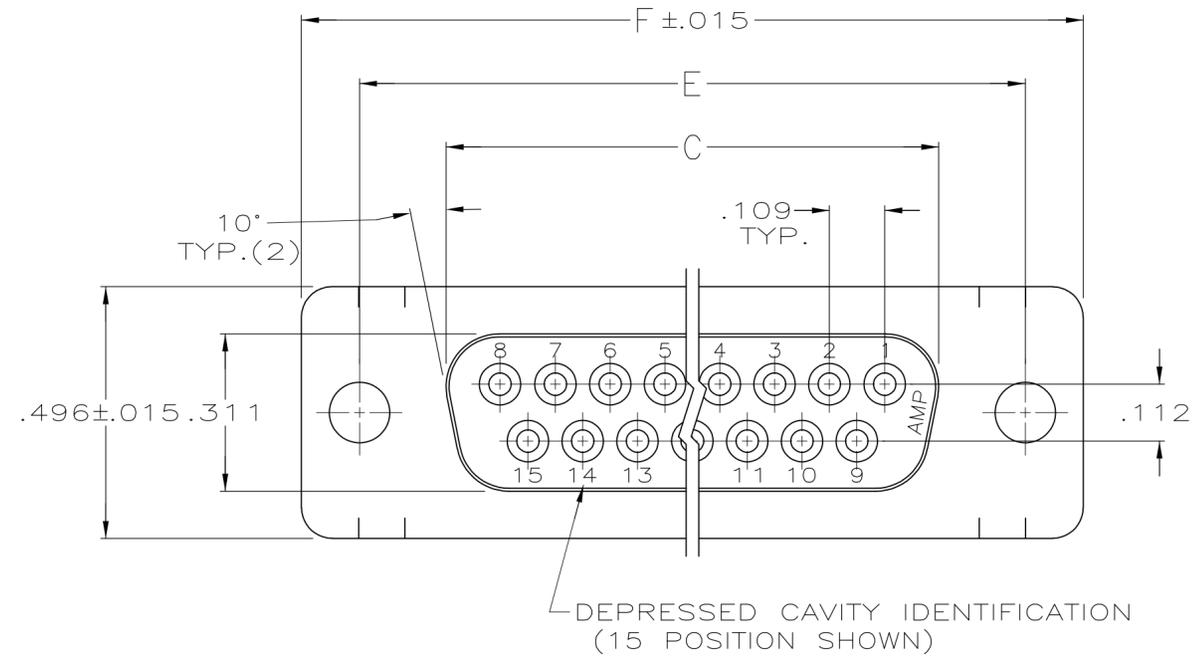
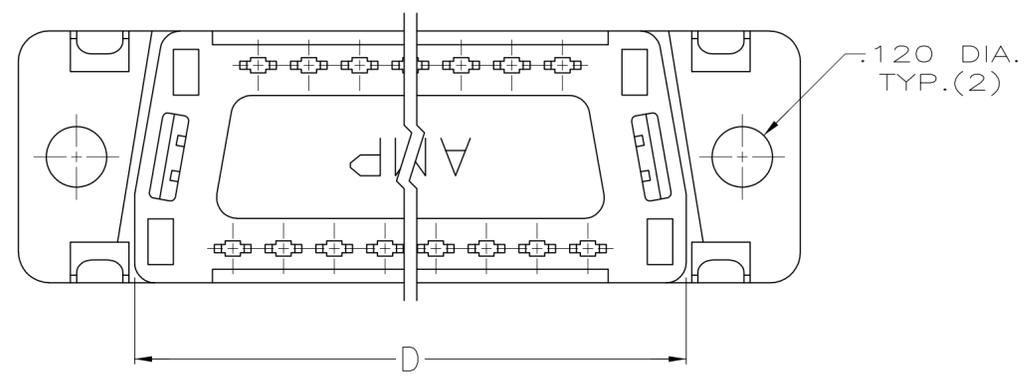
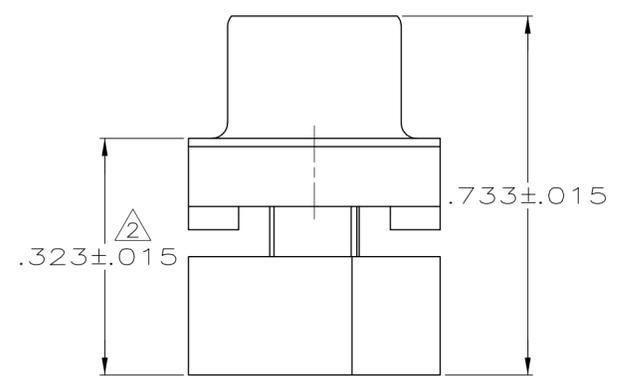
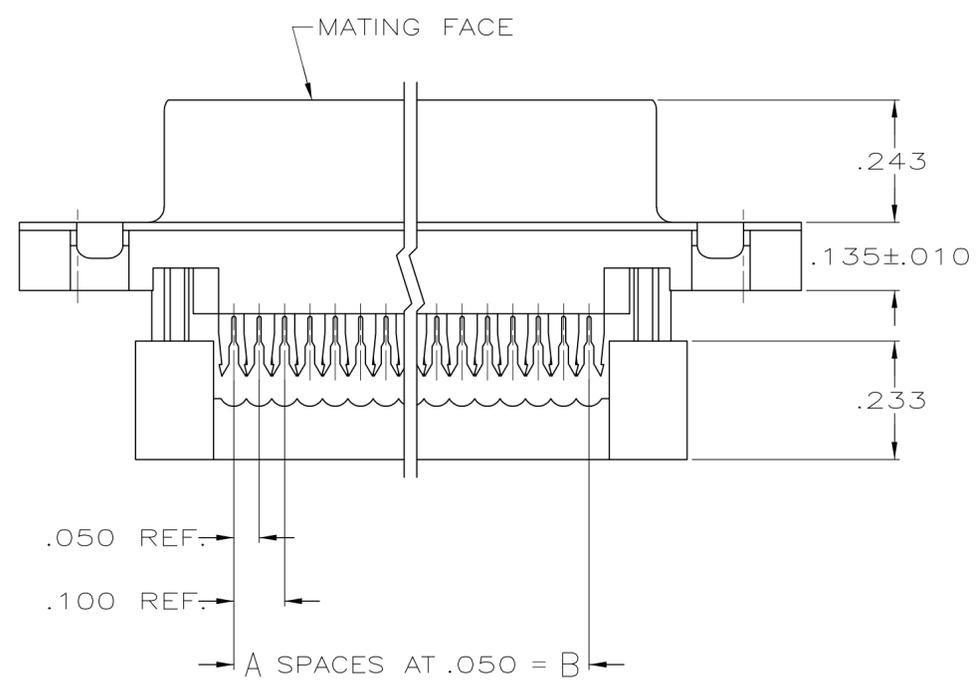


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
GP	00	P		REVISED PER ECO-11-004835	11MAR11	RK HMR	



- CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050 ϕ .
- DIMENSION APPLIES TO TERMINATED CONNECTOR.
- MOLDED PARTS: THERMOPLASTIC, 94V-0 RATED, FLAME RETARDANT, BLACK. SHELL: STEEL PER QQ-S-698. CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
- GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290
- 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.



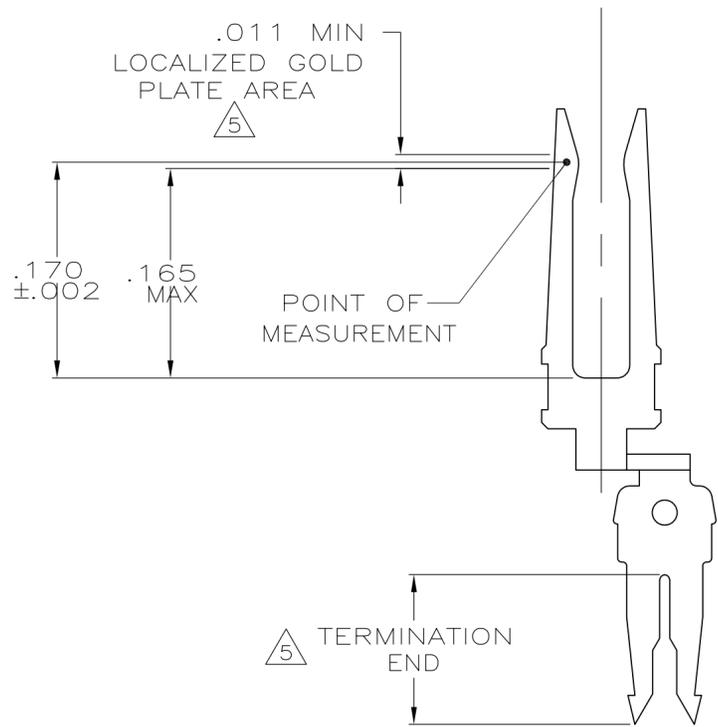
1.216	.984	.759	.643	.400	8	9	1658612-4
1.541	1.312	1.087	.971	.700	14	15	1658612-3
2.090	1.852	1.623	1.511	1.200	24	25	1658612-2
2.732	2.500	2.275	2.159	1.800	36	37	1658612-1
F	E	D	C	B	A	NO OF POSN	PART NUMBER

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DWN	L. BAUM	6/13/03		RCPT ASSY, FRONT METAL SHELL, LEAD-FREE, AMPLIMITE HDF
CHK	C. ROHDE	6/13/03		
APVD	M. WALMSLEY	6/13/03		
NAME	108-40012			
PRODUCT SPEC			SIZE	A2
APPLICATION SPEC			CAGE CODE	00779
MATERIAL			DRAWING NO	C=1658612
FINISH			RESTRICTED TO	-
CUSTOMER DRAWING			SCALE	4:1
			SHEET	1 of 2
			REV	P

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



CONTACT DETAIL
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. BAUM 6/13/03																				
DIMENSIONS: INCHES		CHK C. ROHDE 6/13/03																				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 6/13/03	NAME RCPT ASSY, FRONT METAL SHELL, LEAD-FREE, AMPLIMITE HDF																			
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>.005</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>2°</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	.005	4 PLC	±	-	ANGLES	±	2°	PRODUCT SPEC 108-40012	RESTRICTED TO	
0 PLC	±	-																				
1 PLC	±	-																				
2 PLC	±	-																				
3 PLC	±	.005																				
4 PLC	±	-																				
ANGLES	±	2°																				
MATERIAL SEE SHEET 1		FINISH SEE SHEET 1	WEIGHT -	SIZE A2																		
		CAGE CODE 00779		DRAWING NO C=1658612																		
		CUSTOMER DRAWING		SCALE 4:1																		
		SHEET 2 of 2		REV P																		

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