

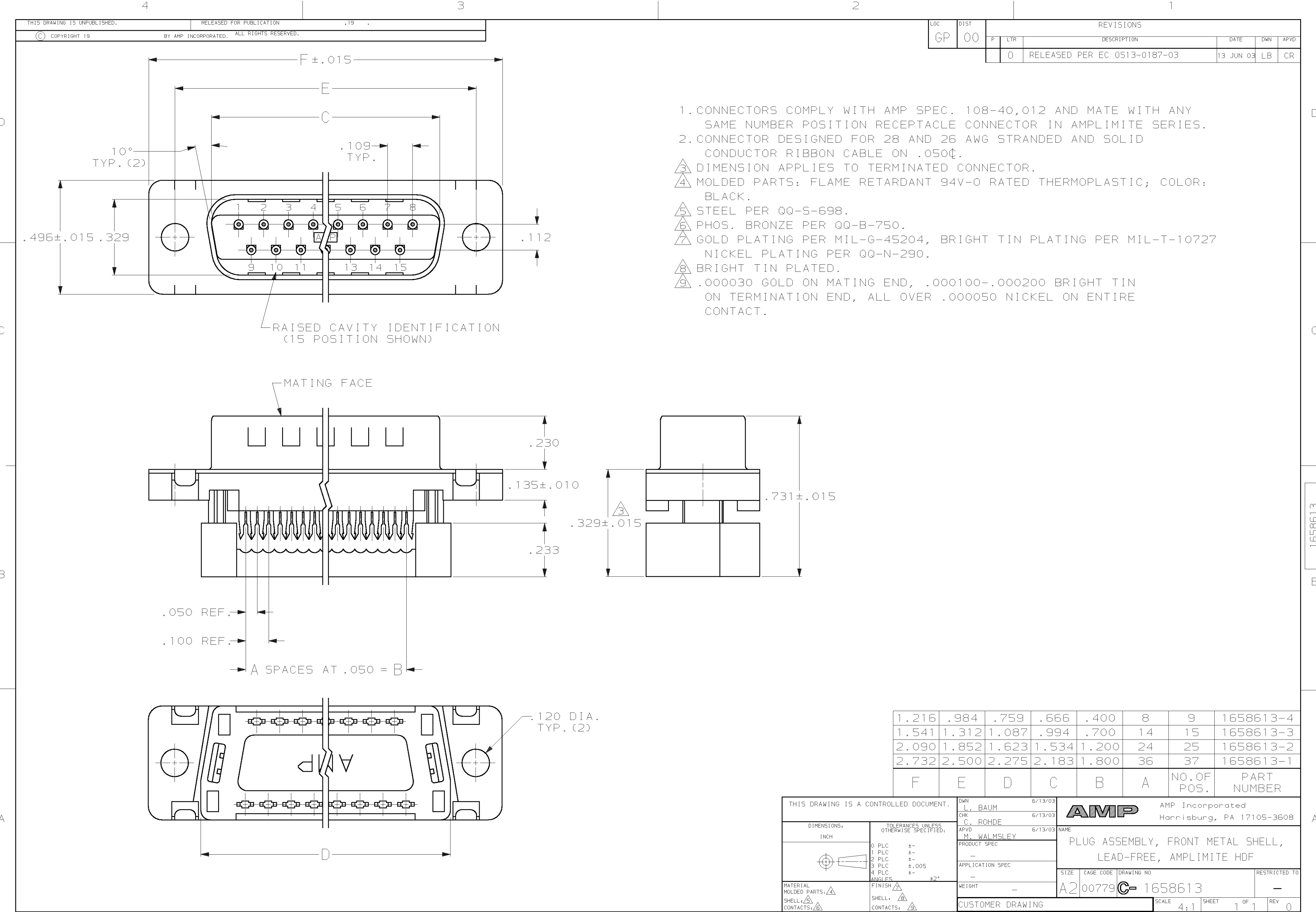
Distributed by:

JAMECO[®]
ELECTRONICS

www.Jameco.com ♦ 1-800-831-4242

The content and copyrights of the attached
material are the property of its owner.

Jameco Part Number 900949



1. CONNECTORS COMPLY WITH AMP SPEC. 108-40,012 AND MATE WITH ANY SAME NUMBER POSITION RECEPTACLE CONNECTOR IN AMPLIMITE SERIES.
2. CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON $.050\phi$.
3. DIMENSION APPLIES TO TERMINATED CONNECTOR.
4. MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; COLOR: BLACK.
5. STEEL PER QQ-S-698.
6. PHOS. BRONZE PER QQ-B-750.
7. GOLD PLATING PER MIL-G-45204, BRIGHT TIN PLATING PER MIL-T-10727 NICKEL PLATING PER QQ-N-290.
8. BRIGHT TIN PLATED.
9. $.000030$ GOLD ON MATING END, $.000100$ -. $.000200$ BRIGHT TIN ON TERMINATION END, ALL OVER $.000050$ NICKEL ON ENTIRE CONTACT.

1.216	.984	.759	.666	.400	8	9	1658613-4
1.541	1.312	1.087	.994	.700	14	15	1658613-3
2.090	1.852	1.623	1.534	1.200	24	25	1658613-2
2.732	2.500	2.275	2.183	1.800	36	37	1658613-1
F	E	D	C	B	A	NO.OF POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. BAUM 6/13/03	AMP Incorporated Harrisburg, PA 17105-3608	
DIMENSIONS: INCH		CHK C. ROHDE 6/13/03	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ 1 PLC $\pm$ 2 PLC $\pm$ 3 PLC $\pm .005$ 4 PLC $\pm$ ANGLES $\pm 2^\circ$		APVD M. WALMSLEY 6/13/03	PRODUCT SPEC	
MATERIAL MOLDED PARTS: Δ SHELL: Δ CONTACTS: Δ		APPLICATION SPEC	PLUG ASSEMBLY, FRONT METAL SHELL, LEAD-FREE, AMPLIMITE HDF	
FINISH Δ SHELL: Δ CONTACTS: Δ		WEIGHT -	SIZE A2	RESTRICTED TO
CUSTOMER DRAWING		CAGE CODE 00779	DRAWING NO 1658613	REV 0
SCALE 4:1		SHEET 1 OF 1		