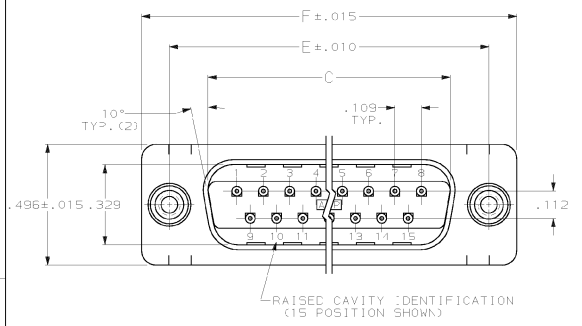
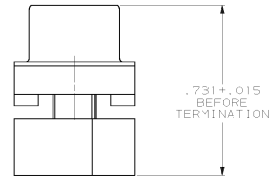
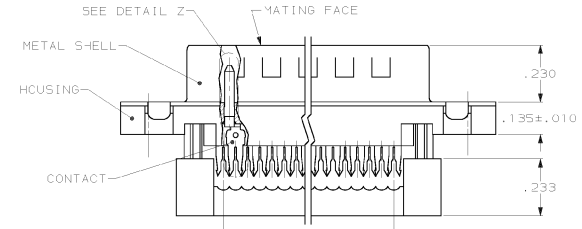


TERMINATED VIEW
W/COVER ASSEMBLED

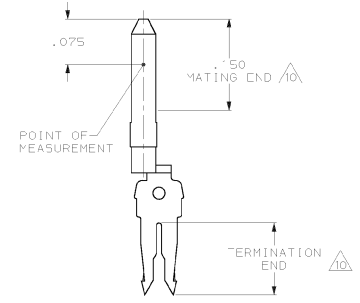
- CONNECTORS COMPLY WITH AMP SPEC. 10B-40, 012 AND MATE WITH ANY SAME NUMBER POSITION RECEPTACLE CONNECTOR IN AMPLIMITE SERIES.
 - CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050¢.
- ▲ FASTENERS WILL WITHSTAND 6 IN. LBS. TORQUE AND 50 LBS PULL CUT FORCE FROM MATING FACE SIDE.
 - ▲ MOLDED PARTS; UL RATED 94 V-0 THERMOPLASTIC, COLOR: BLACK.
 - ▲ SHELL; STEEL PER 00-5-688.
 - ▲ CONTACTS; PHOSPHOR BRONZE PER 00-3-750.
 - ▲ FASTENERS; BRASS PER 00-8-626.
 - ▲ GOLD PLATING PER MIL-G-45204, BRIGHT TIN PLATING PER MIL-T-10727, NICKEL PLATING PER 00-N-290.
 - ▲ SHELL; BRIGHT TIN PLATED.
 - ▲ CONTACTS; .000030 GOLD ON MATING END, .000100-.000200 BRIGHT TIN LEAD ON TERMINATION END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
 - ▲ LOCKING FASTENER IS COLOR CODED RED TO IDENTIFY SELF-LOCKING FEATURE.
 - ▲ LOCKING FEATURE PROVIDES A RESISTIVE TORQUE OF 10 TO 80 IN-OZ, USING A 4-40 GAUGE SCREW.



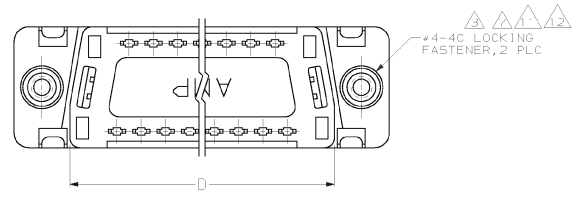
RAISED CAVITY IDENTIFICATION
(15 POSITION SHOWN)



A SPACES AT .050 STAGGERED
SPACING = B REF



DETAIL
SCALE = 10:1



1.216	.984	.759	.666	.400	8	9	746862-4
OBsolete 1.541	.312	1.087	.994	.700	14	15	746862-3
OBsolete 2.090	.852	1.623	1.534	1.200	24	25	746862-2
OBsolete 2.732	2.500	2.275	2.183	1.800	36	37	746862-1

THIS DRAWING IS UNCONTROLLED REPRODUCTION SHALL BE MADE AT THE USER'S RISK		DATE 11 OCT 82	BY J. EFFACHEY	01 OCT 82	AMP AMP INC. 4001 Walnut Horsholm, PA 17105-3608
OPERATIONS	OTHER DEPARTMENTS	DATE 01 OCT 82	BY J. ZELEDO	01 OCT 82	AMP
DESIGN	PRODUCT SPEC	DATE 01 OCT 82	BY J. ZELEDO	01 OCT 82	AMP
DATE 01 OCT 82	BY J. ZELEDO	01 OCT 82	BY J. ZELEDO	01 OCT 82	AMP
MATERIAL		FINISH	WEIGHT	SCALE	CUSTOMER DRAWING
PLUC ASSY, LOW PROFILE HOF, FRNC™ METAL SHELL, W/PREASSEMBLED COVER & LOCKING FASTENERS		STATE PA	CASE CODE A1	DRAWING NO. 00779	REV H
SCALE 4:1		SHEET 1 OF 1		REV H	