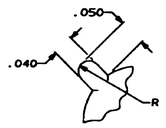
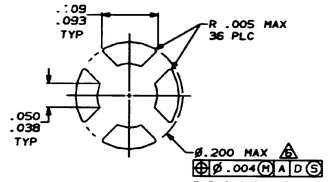
DRAWING MADE IN THIRD ANGLE PROJECTION

770054 ◇ 770054

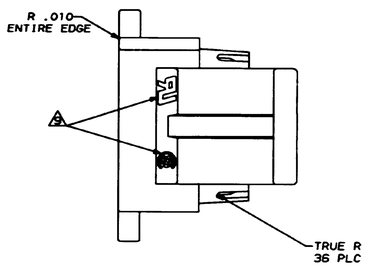
USED ON -

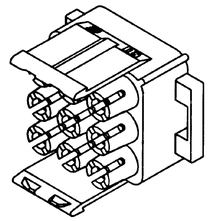


DETAIL C
SCALE 10:1



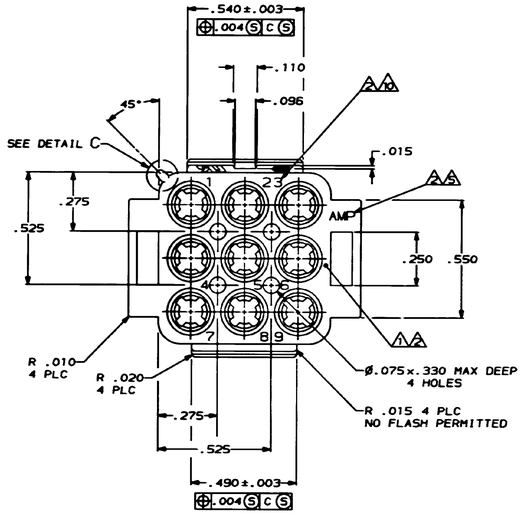
DETAIL D
MAJOR DIAMETER
SCALE 10:1

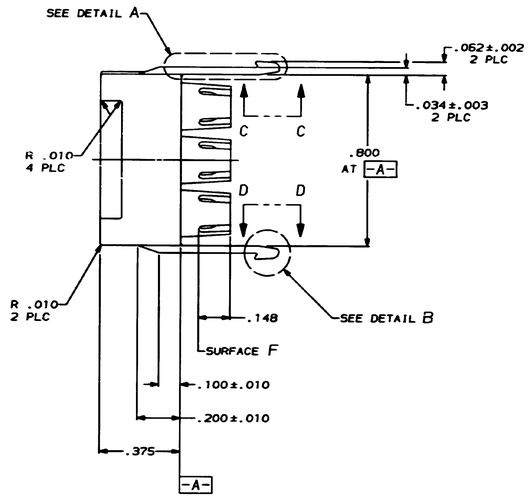


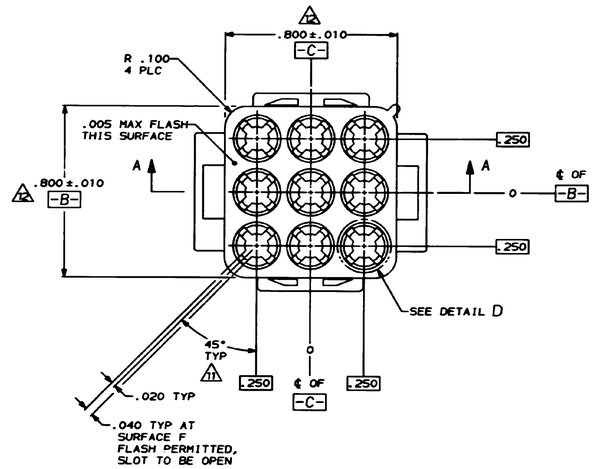


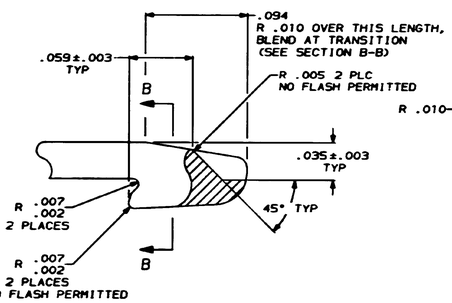
3-DIMENSIONAL MODEL
NTS

1. LOCATE MOLD CAVITY IDENTIFICATION THIS SURFACE, .005 HIGH PAD PERMITTED.
2. CHARACTERS .040 HIGH, RAISED .002-.005 WITH .010-.015 FLAT ON TOP UNLESS OTHERWISE SPECIFIED (REFERENCE).
3. PART MUST CONFORM TO AMP SPEC. 115-49001.
4. MOLDING COMPOUND NYLON, TYPE 6/6, FLM RTD, LUB, NATURAL (BRICK RED), 702926-1.
5. LOCATE AMP TRADEMARK THIS SURFACE.
6. NOMINAL CONTROLLING DIMENSIONS WOULD CAUSE THIS DIAMETER TO BE .1895. THIS MAY BE EXCEEDED AS SHOWN IN DETAIL D.
7. THIS ANGLE MUST BE HELD BETWEEN -A- AND SURFACE F.
8. PART IS NOT TO BE MOISTURIZED.
9. UNDERWRITERS RECOGNIZED COMPONENT MARK PER DRAWING 18838 AND CSA CERTIFICATION MARK PER DRAWING 18839 TO BE LOCATED ONCE EACH IN EITHER INDICATED AREA, APPROXIMATELY .090 HIGH, RAISED .002-.005 WITH .010 MIN FLAT ON TOP (REFERENCE).
10. POSITION CIRCUIT IDENTIFICATION CHARACTERS ADJACENT TO THE INDICATED CAVITIES, PREFERABLY IN THE LOCATIONS SHOWN.
11. COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
12. DIMENSION IS AS MOLDED. ADDITIONAL GROWTH OF .015 INCH IS ALLOWED DUE TO SUBSEQUENT MOISTURE ABSORPTION.

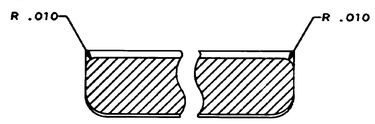




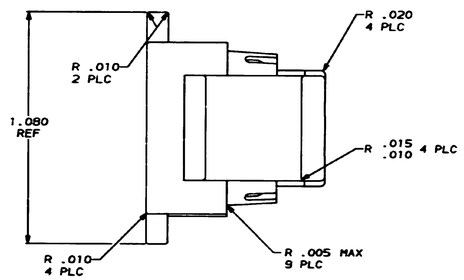


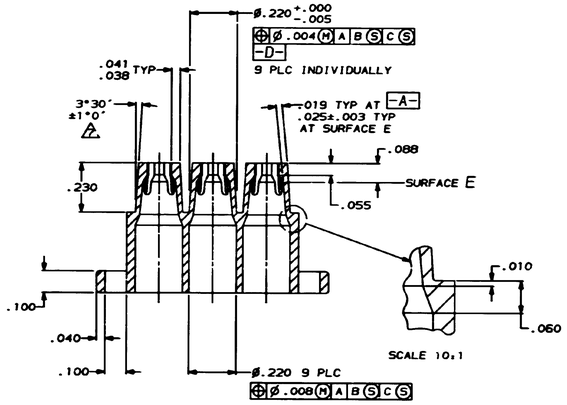


DETAIL B
SCALE 20:1



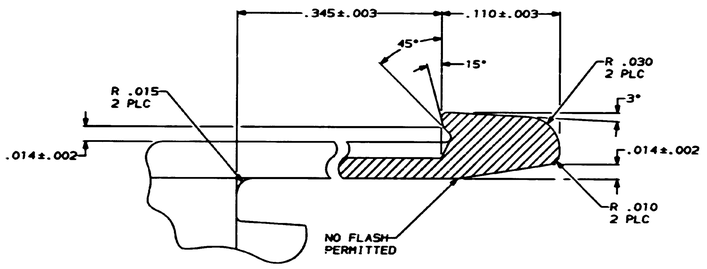
SECTION B-B
2 PLACES
SCALE 20:1



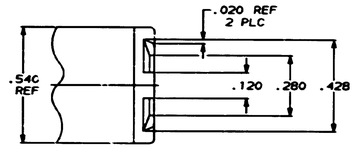


SCALE 10:1

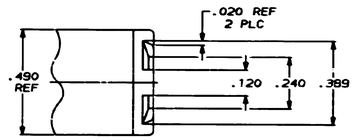
SECTION A-A



DETAIL A
SCALE 20:1



VIEW C-C



VIEW D-D

770054-1
PART NUMBER

DWG SIZE	PART NO	DESCRIPTION	ITEM NO
	REVISION OF EACH ASSY NO GIVEN BLANK, USE DWG REVISIONS		

QTY REQD PER ASSY

PARTS LIST

DIMENSIONS IN INCHES.
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED.
2 PLC DEC ±.
3 PLC DEC ±.005
4 PLC DEC ±.
ANGLES ±0°30'
SURF TEXTURE. √
REMOVE BURRS, BREAK SHARP EDGES .015 R MAX

MATERIAL 4 6 — HEAT TREAT — FINISH —

DR 1-15-82 K. SALMON — APP 1-16-82 M. TRELL

CHK 1-15-82 R. SWING — REL 1-12-83 M. TRELL

AMP

NAME CAP REAR, 9 CKT, UNIVERSAL MATE-N-LOK II

SCALE 4:1 — SIZE C — DWG NO 770054 — SHEET 1 OF 1 — REV N

P	LTR	REVISION RECORD	APP	DATE
N		REV PER EC 6720-4830-03		1-30-83
M		REVISED PER ECN 04-3886		1-10-83

LOC CM
DIST 45

25 JAN 1983 13:27:27 APT0079 <SCD=APT1322=APT0079=N.DR.959>