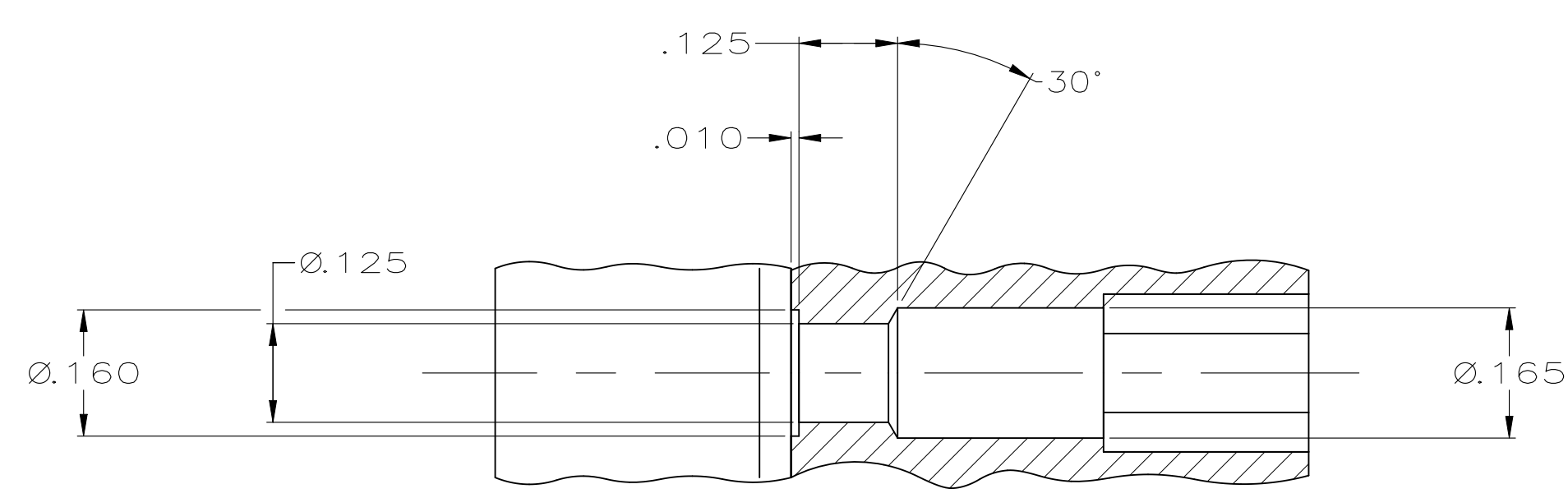
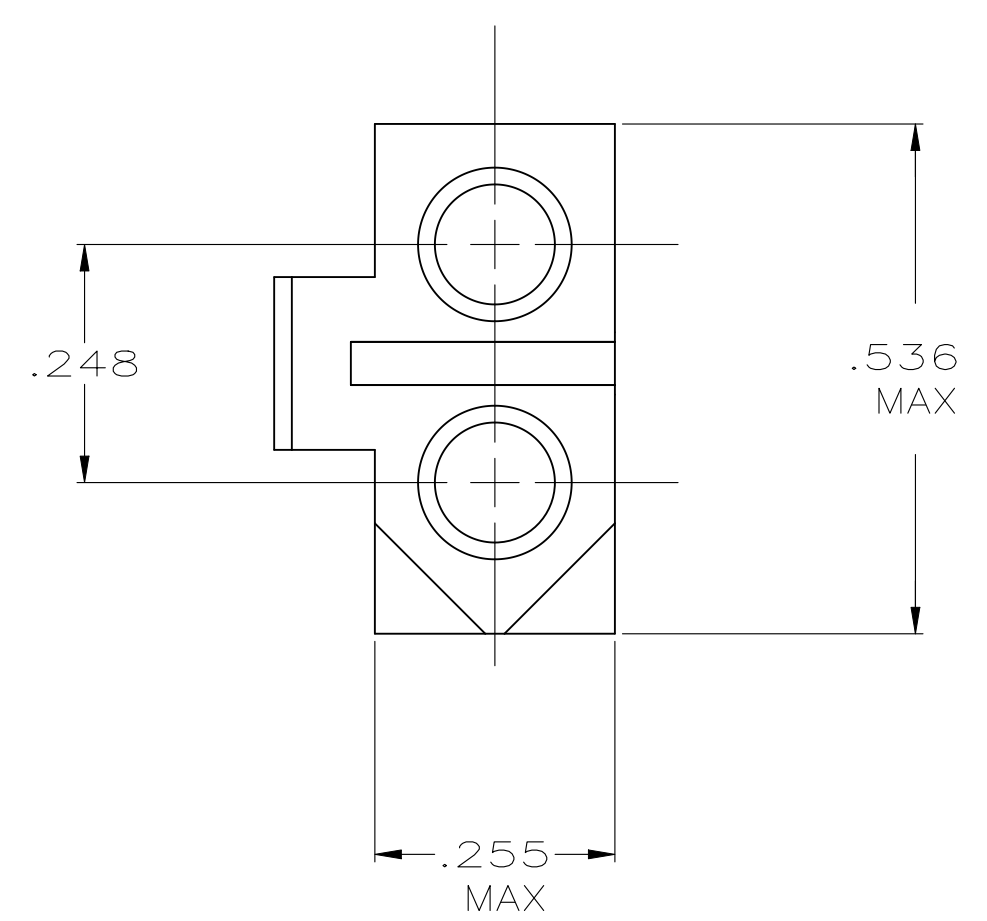
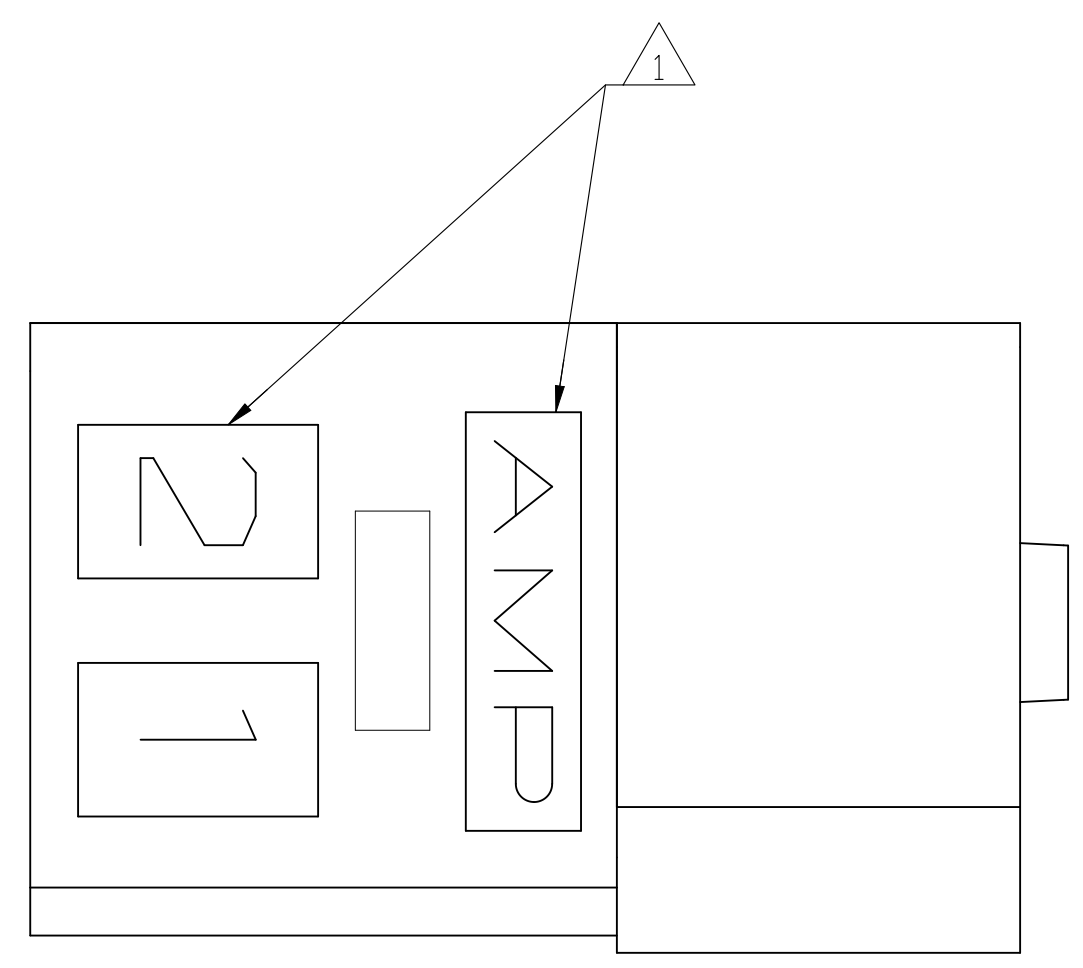
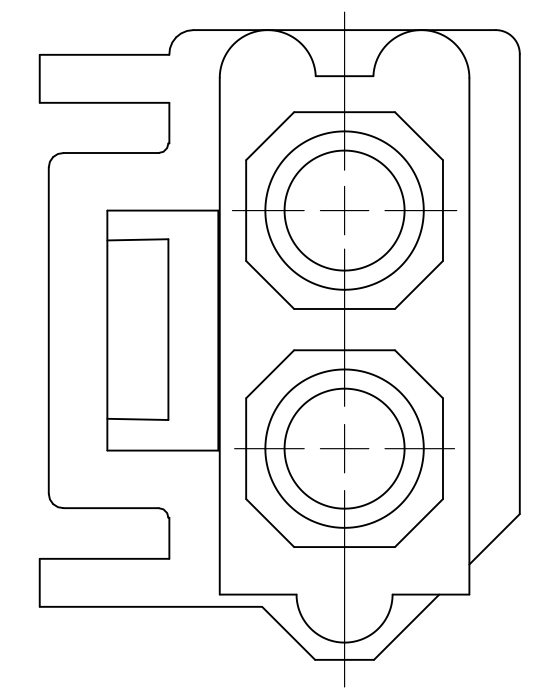
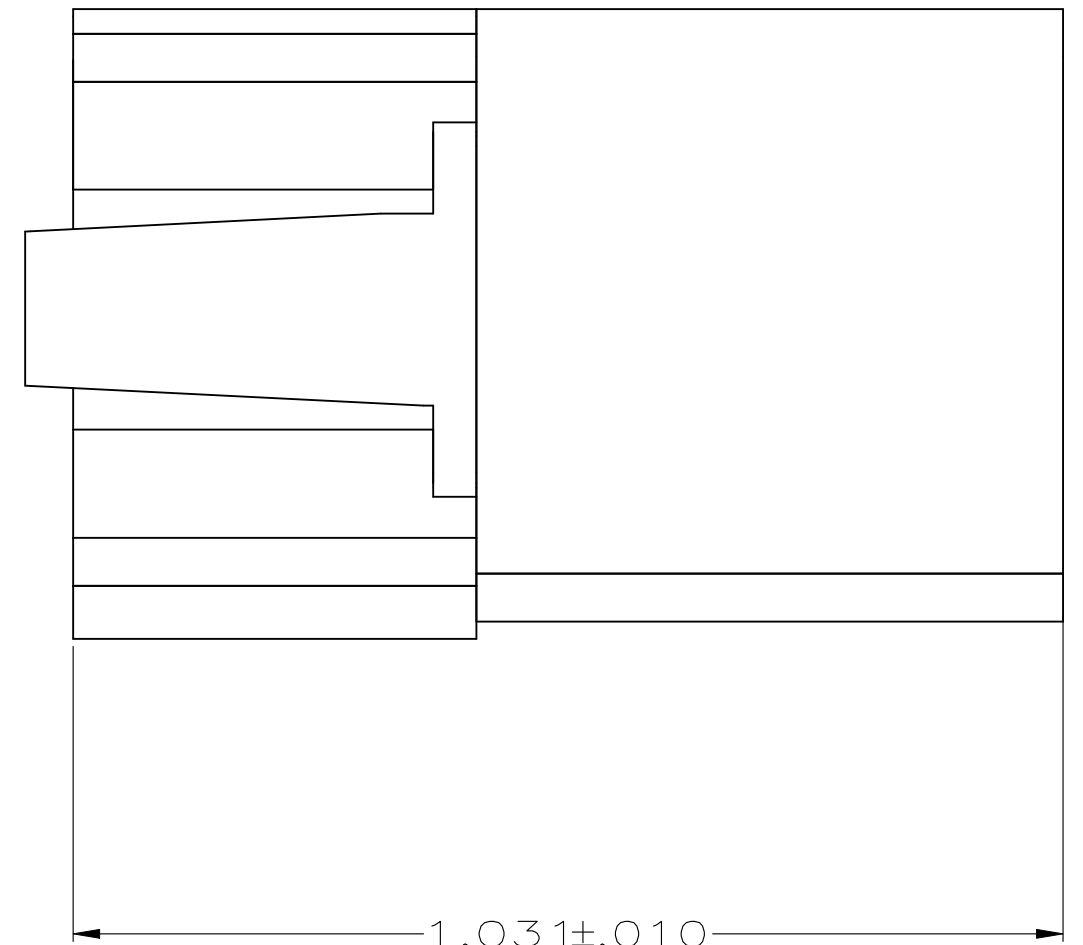
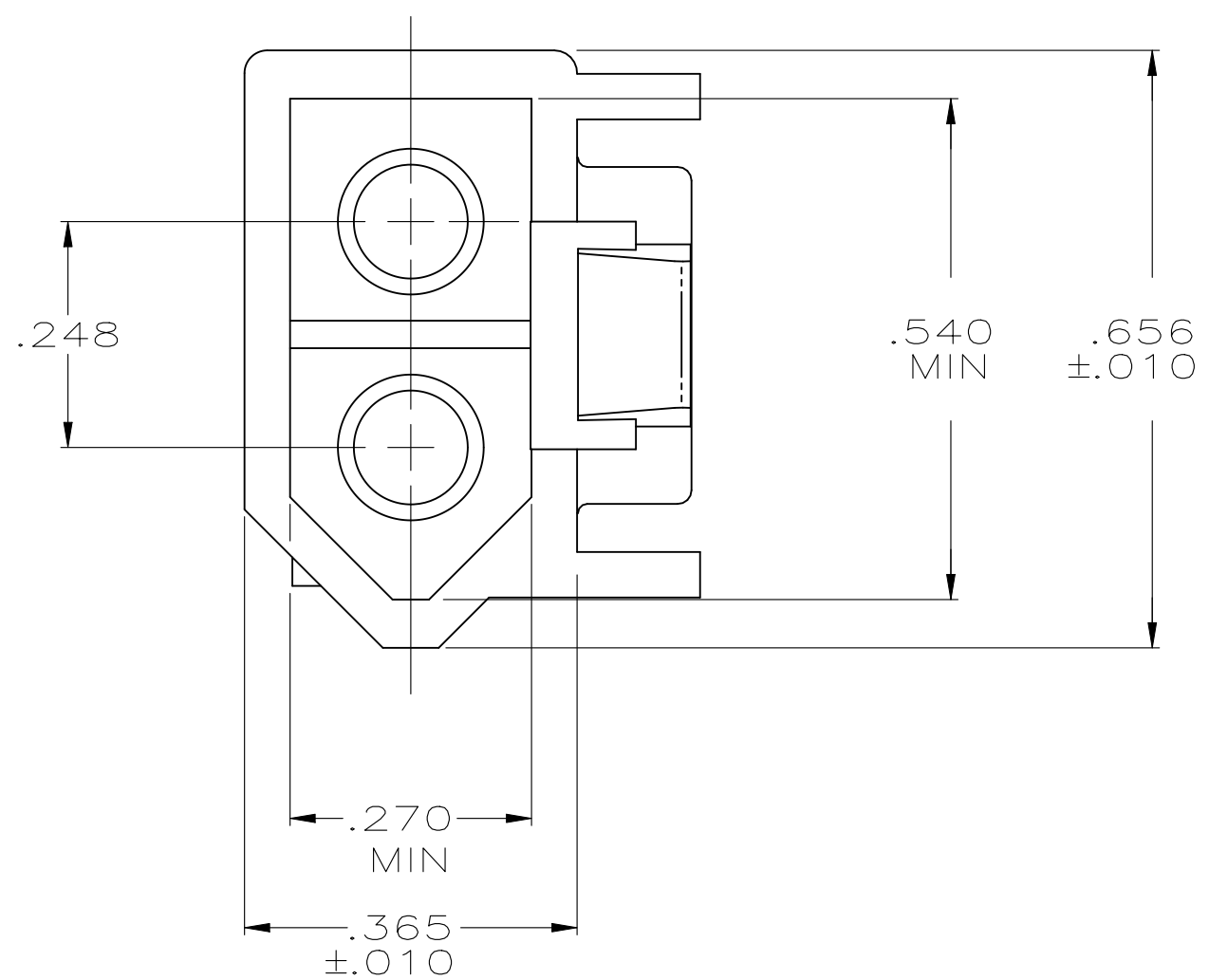
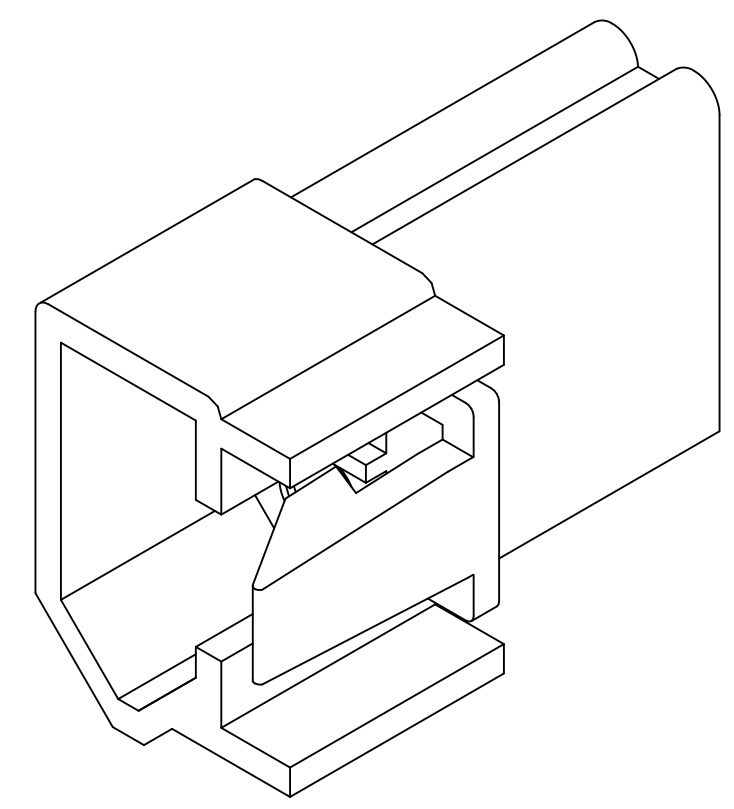




TYPICAL PLUG CAVITY SECTION
(DIMENSIONS REFERENCE ONLY)

MATING CONNECTOR INTERFACE



3 DIMENSIONAL MODEL
NTS

- 1 AMP LOGO, CIRCUIT NUMBERS, LOCATED APPROXIMATELY AS SHOWN.
- 2 MATERIAL: NYLON, UL94V-2, NATURAL.
- 3 MATERIAL: NYLON, UL94V-0, NATURAL.
- 4 MATERIAL: NYLON, UL94V-2, NATURAL,
- 5 HOUSING MATERIAL MEETS MINIMUM GLOW WIRE FLAMMIBILITY INDEX OF 850°C PER IEC 60695-2-12 AND GLOW WIRE IGNITION TEMP OF 750°C PER IEC 60695-2-13.
- 6 PRELIMINARY – NOT FOR PRODUCTION
- 7 OBSOLETE.

.270	6.86	1.031	26.19
.255	6.48	.656	16.66
.248	6.30	.540	13.72
.010	0.25	.536	13.61
.005	0.13	.365	9.27
IN	MM	IN	MM
CONVERSION TABLE			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL
SEE TABLE

FINISH
-

DWN
K.WHITAKER
8-19-88

CHK
R.SWING
8-19-88

APVD
R.CARSON
8-19-88

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
0.000000

CUSTOMER DRAWING

NAME

SIZE
A1

CAGE CODE
00779

DRAWING NO
770425

RESTRICTED TO
-

PLUG,
POSITIVE LOCK,2 CIRCUIT,
COMMERCIAL PIN AND SOCKET

SCALE
5:1

SHEET
1 OF 1

REV
E1

5

4

3

2

MATERIAL

770425-3

770425-2

770425-1

PART NUMBER

TE Connectivity

PLUG,
POSITIVE LOCK,2 CIRCUIT,
COMMERCIAL PIN AND SOCKET