

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AB	REVISED PER ECO-16-004000	27SEP2016	NK	MZ
	AA	REVISED PER ECO-17-011042	02AUG2017	RS	MZ
	AB	REVISED PER ECO-17-013104	06SEP2017	RS	MZ

D

D

C

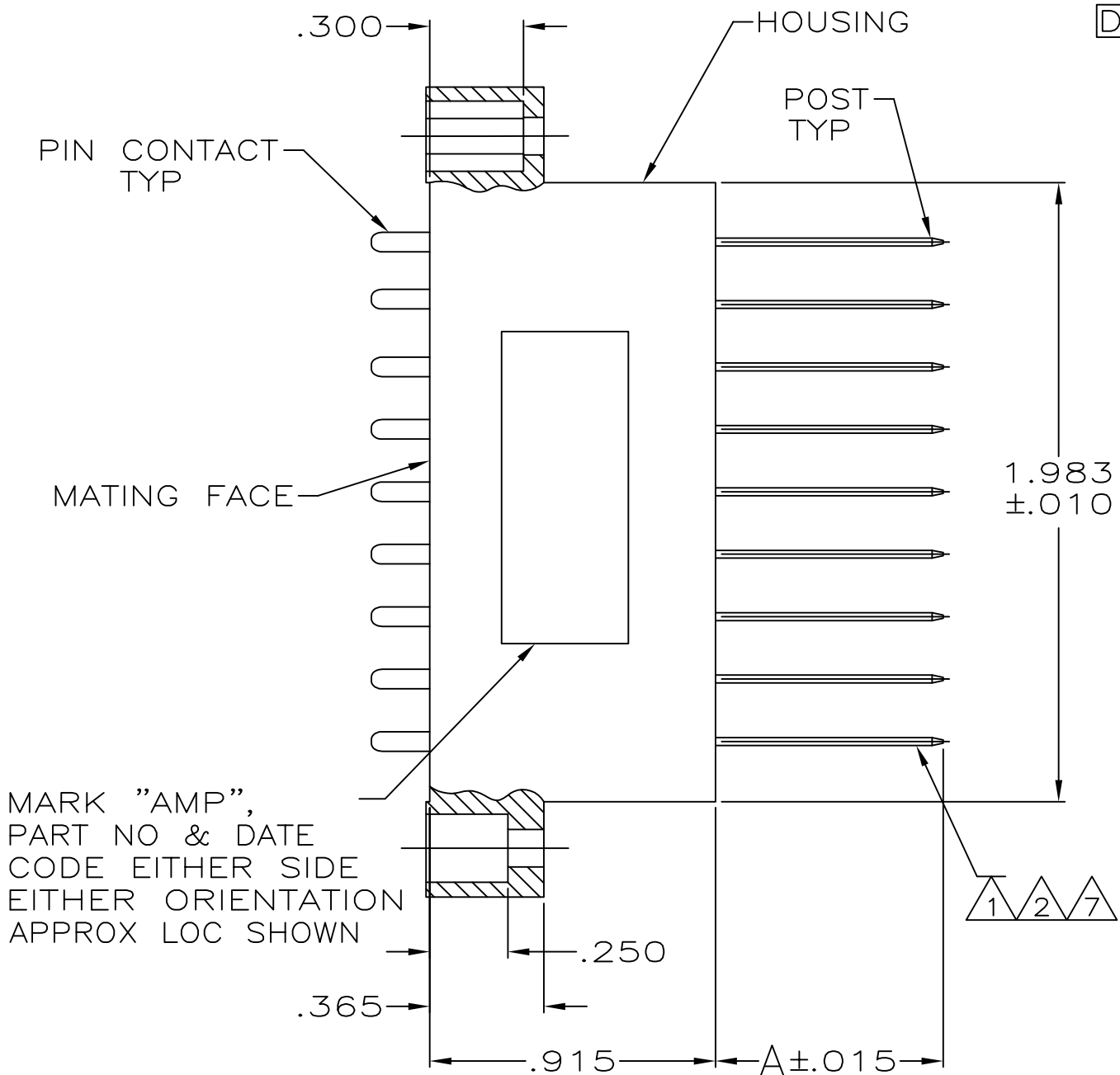
C

B

B

A

A

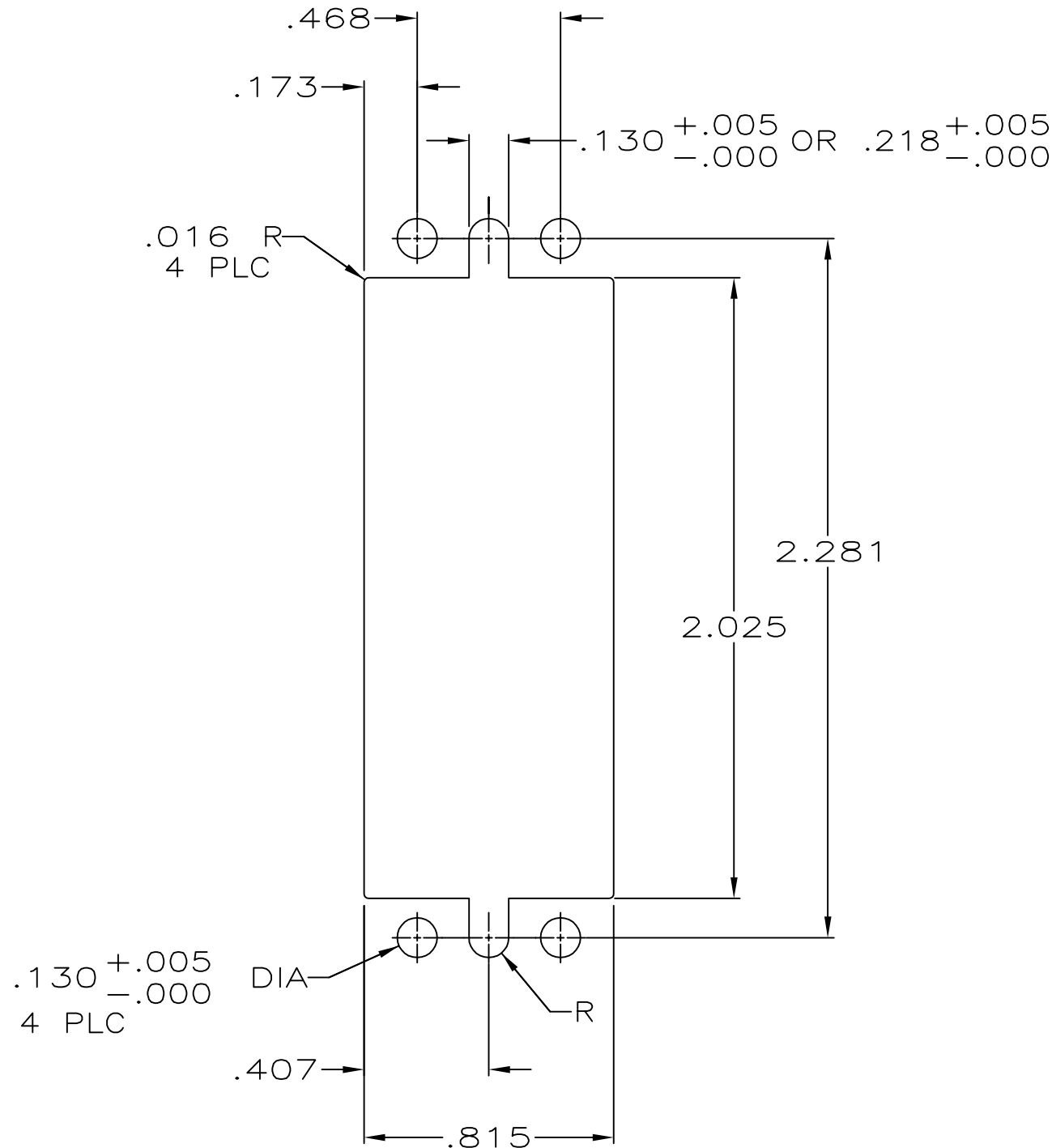
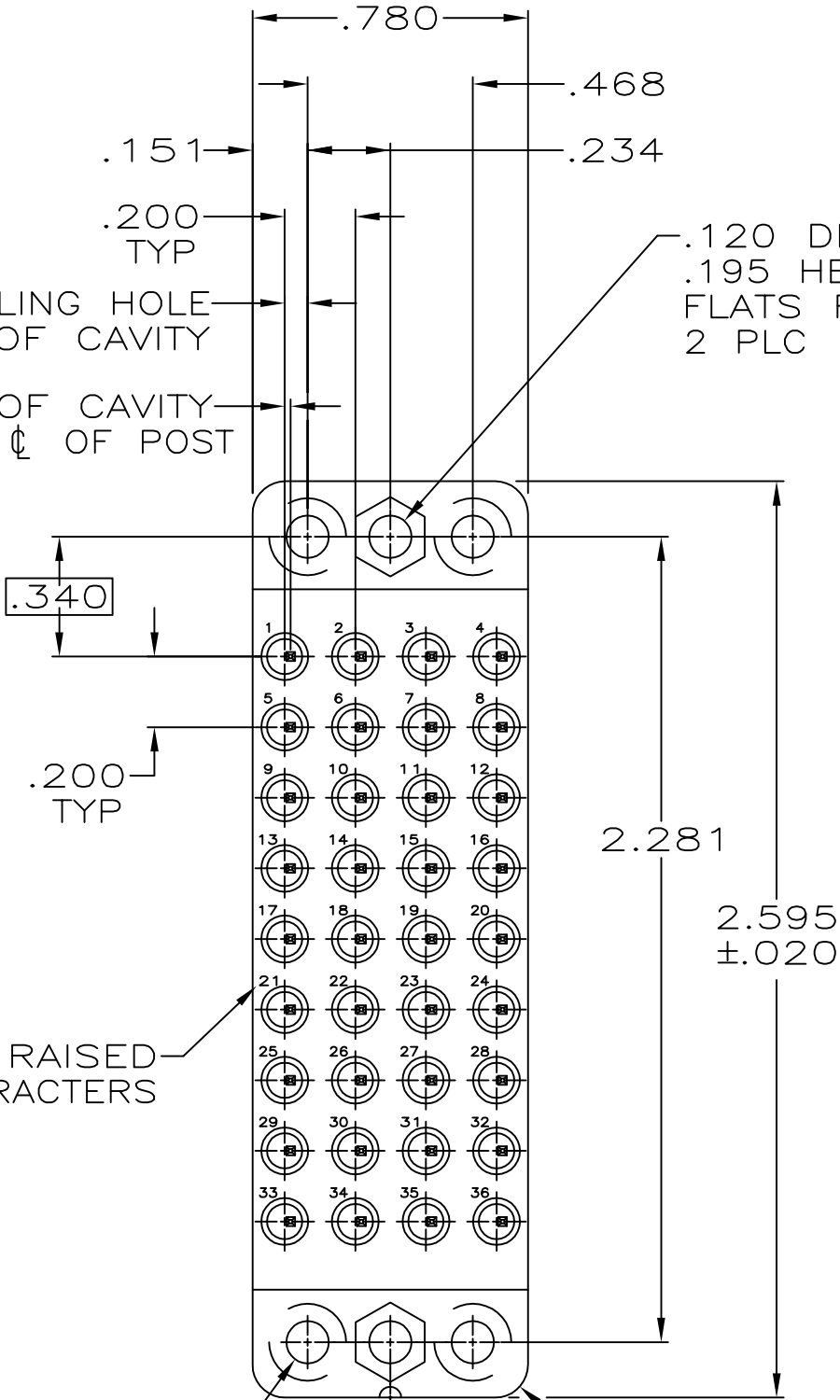


$\boxed{.066}$ ϕ OF TOOLING HOLE TO ϕ OF CAVITY

$\boxed{\text{DIM B}}$ ϕ OF CAVITY TO ϕ OF POST

RAISED CHARACTERS

.120 DIA THRU .218 DIA CBORE FAR SIDE 4 PLC



SUGGESTED PANEL CUTOUT

- 1 CONTACTS ARE AUTOMATICALLY WIREABLE.
- 2 POST LENGTH WILL ACCEPT 3 TERMINATIONS.
- 3. THE MAX WIRE TO BE USED WITH THIS CONNECTOR IS #24 AWG.
- 4 .000100 MIN TIN-LEAD OVER .000050 MIN NICKEL.
- 5 GOLD PLATED PER MIL-G-45204 OVER NICKEL PER QQ-N-290.
- 6 TIN-LEAD PLATED PER MIL-T-10727.
- 7 SELECTIVELY LOADED; POSITIONS 1 THRU 12, 17 THRU 20, AND 25 THRU 36, FOR 205629-2 ONLY.
- 8 .000100 MIN TIN OVER .000050 MIN NICKEL.
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

1 OBSOLETE	—	8	.017	.659	5	—1 205629 2—
	—	8	.017	.215	5	—1 205629 1—
	7	8	.000	.810	5	—1 205629 0—
	OBSOLETE	—	8	.000	.810	5 —205629 9—
OBSOLETE	—	—	.005	.810	6	—205629 8—
OBSOLETE	—	—	.017	.160	5	—205629 7—
9 OBSOLETE	—	4	.017	.659	5	—205629 5—
OBSOLETE	—	—	.000	.810	6	—205629 4—
OBSOLETE	—	4	.017	.215	5	—205629 3—
9 OBSOLETE	7	4	.000	.810	5	—205629 2—
	—	4	.000	.810	5	205629-1
NOTES		POST PLATING	DIM B	DIM A	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL: HOUSING: PHENOLIC, MIL-M-14, TYPE CPG, COLOR: BLACK

CONTACTS & POSTS: BRASS

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	—
1 PLC	±	—
2 PLC	±	—
3 PLC	±	.005
4 PLC	±	—
ANGLES	±	—

FINISH CONTACTS: SEE TABLE

POSTS: SEE TABLE

DWN B. MOYER 04/24/91

CHK R. STONE 5-8-91

APVD —

PRODUCT SPEC —

APPLICATION SPEC —

WEIGHT —

CUSTOMER DRAWING

TE Connectivity

PIN BLOCK ASSEMBLY, 36 POSITION, .200 GRID, M SERIES

SIZE A2 CAGE CODE 00779 DRAWING NO C=205629

RESTRICTED TO —

SCALE 2:1 SHEET 1 of 1 REV AB