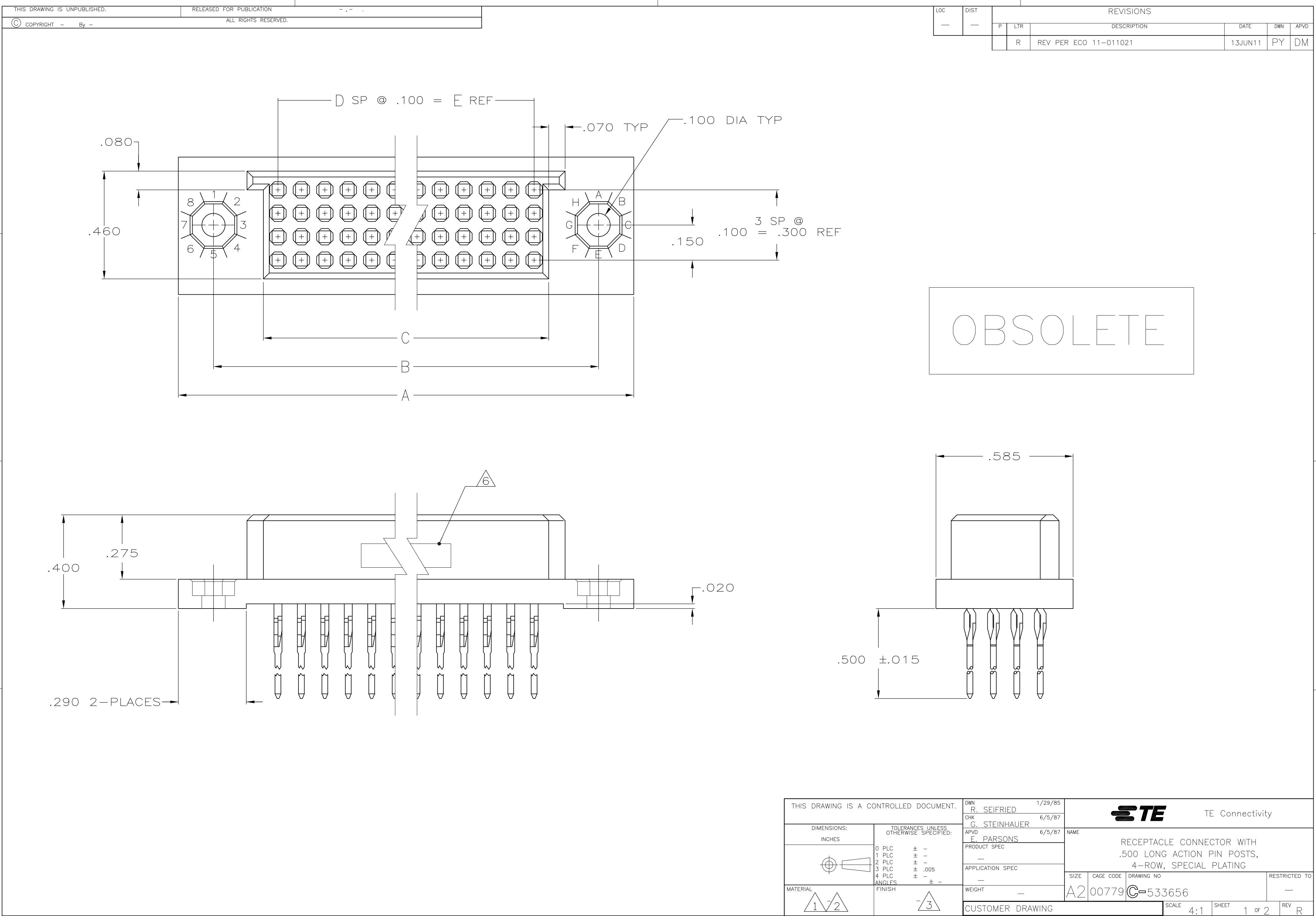




LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		—	SEE SHEET 1	—	—	—

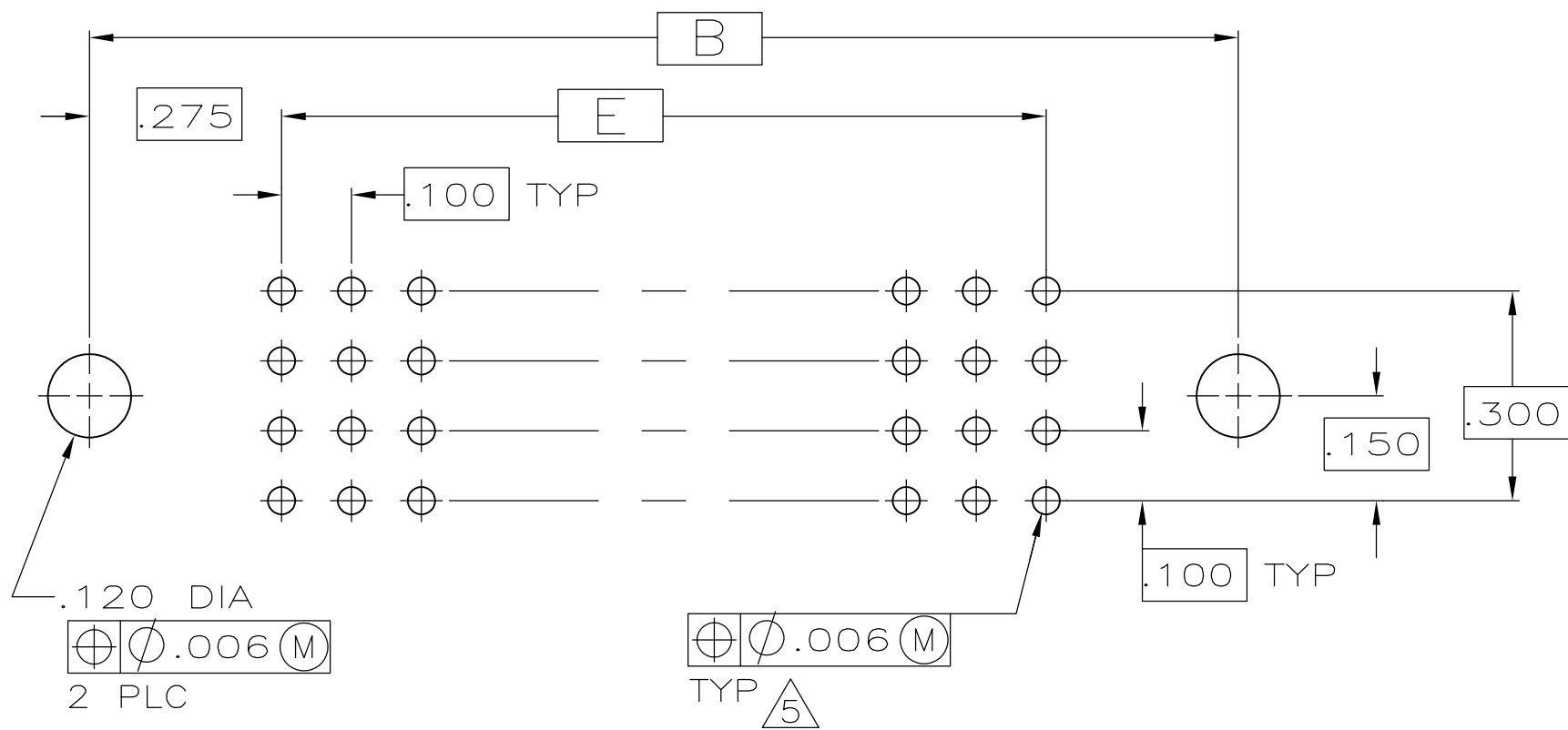
- 1

2

3
- HSG MATL: POLYPHENYLENE SULFIDE, COLOR-NATURAL (BROWN).
POST MATL: PHOSPHOR BRONZE.
POST FINISH: .000050-.000100 NICKEL UNDERPLATE ALL OVER.
.000030 GOLD IN CONTACT AREA AND LOWER .200 OF POSTS.
GOLD FLASH ON REMAINDER.
4.
- FOR CONNECTORS USED IN STACKING APPLICATIONS, .125 NOMINAL THICK PRINTED CIRCUIT BOARD SHOULD BE USED.
- 5

6
- ACTION PIN POSTS REQUIRE .093 MIN THK PC BOARD.
RECOMMENDED PC BOARD HOLES ARE .0453 DIA PLATED THROUGH WITH .001-.003 COPPER AND .0003 MIN TIN-LEAD PLATING.
FINISHED HOLE AFTER PLATING, .037-.043 DIA.
TE, PART NO. & DATE CODE MARKED IN THIS APPROXIMATE AREA.

OBSOLETE



RECOMMENDED PC BOARD LAYOUT

OBSOLETE	4.100	41	4.224	4.650	4.950	168	1-533656-3
OBSOLETE	7.400	74	7.524	7.950	8.250	300	1-533656-2
OBSOLETE	6.900	69	7.024	7.450	7.750	280	1-533656-1
OBSOLETE	6.400	64	6.524	6.950	7.250	260	1-533656-0
OBSOLETE	5.900	59	6.024	6.450	6.750	240	533656-9
OBSOLETE	5.400	54	5.524	5.950	6.250	220	533656-8
OBSOLETE	4.900	49	5.024	5.450	5.750	200	533656-7
OBSOLETE	4.400	44	4.524	4.950	5.250	180	533656-6
OBSOLETE	3.900	39	4.024	4.450	4.750	160	533656-5
OBSOLETE	3.400	34	3.524	3.950	4.250	140	533656-4
OBSOLETE	3.100	31	3.224	3.650	3.950	128	533656-3
OBSOLETE	2.900	29	3.024	3.450	3.750	120	533656-2
OBSOLETE	2.400	24	2.524	2.950	3.250	100	533656-1
	E	D	C	B	A	POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. SEIFRIED
CHK
G. STEINHAUER
APVD
E. PARSONS

1/29/85
6/5/87
6/5/87

DIMENSIONS:
INCHES

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± -
FINISH

1

2

3

MATERIAL

1

2

3

DWN
R. SEIFRIED
CHK
G. STEINHAUER
APVD
E. PARSONS

1/29/85
6/5/87
6/5/87

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

RECEPTACLE CONNECTOR WITH
.500 LONG ACTION PIN POSTS,
4-ROW, SPECIAL PLATING

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=533656

RESTRICTED TO

SCALE
4:1

SHEET
2 of 2

REV
R

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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[533656-1](#)