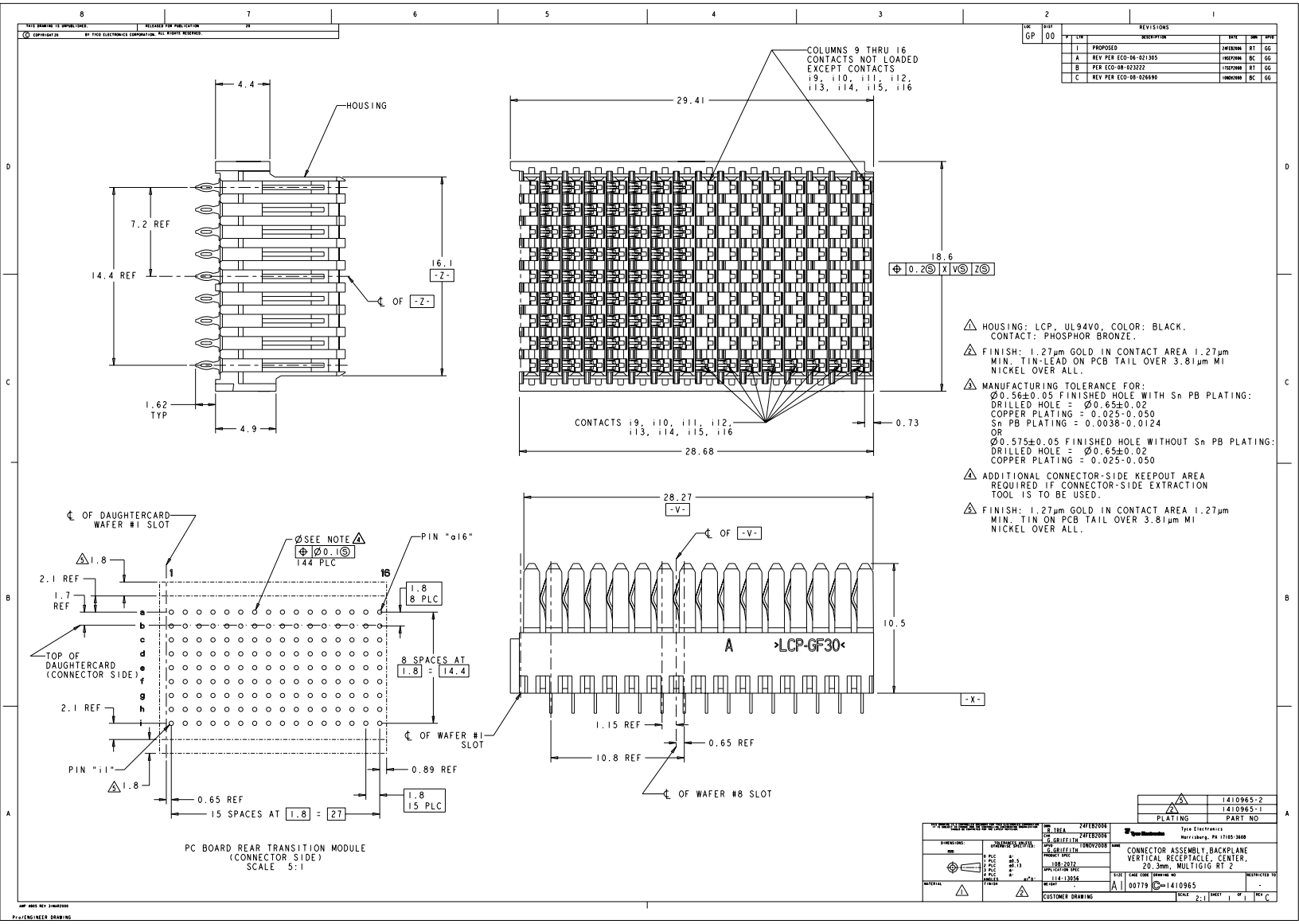

PC BOARD REAR TRANSITION MODULE
(CONNECTOR SIDE)
SCALE 5:1

1. HOUSING: LCP, UL94V0, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE.
2. FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN-LEAD ON PCB TAIL OVER 3.81µm MI NICKEL OVER ALL.
3. MANUFACTURING TOLERANCE FOR:
   Ø0.56±0.05 FINISHED HOLE WITH Sn PB PLATING:
   DRILLED HOLE = Ø0.65±0.02
   COPPER PLATING = 0.025-0.050
   Sn PB PLATING = 0.0038-0.0124
   OR
   Ø0.575±0.05 FINISHED HOLE WITHOUT Sn PB PLATING:
   DRILLED HOLE = Ø0.65±0.02
   COPPER PLATING = 0.025-0.050
4. ADDITIONAL CONNECTOR-SIDE KEEPOUT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.
5. FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN ON PCB TAIL OVER 3.81µm MI NICKEL OVER ALL.

LOC	DIST
GP	00

REVISIONS

LTR	DESCRIPTION	DATE	DWN	APVD
1	PROPOSED	24FEB2006	RT	GG
A	REV PER ECO-06-021305	19SEP2006	BC	GG
B	PER ECO-08-023222	17SEP2008	RT	GG
C	REV PER ECO-08-026690	10NOV2008	BC	GG

PLATING	PART NO
5	1410965-2
2	1410965-1

DWN R.TREA 24FEB2006
CHK G.GRIFFITH 24FEB2006
APVD G.GRIFFITH 10NOV2008
PRODUCT SPEC 108-2072
APPLICATION SPEC 114-13056
WEIGHT -
CUSTOMER DRAWING

Tyco Electronics
Harrisburg, PA 17105-3608

NAME: CONNECTOR ASSEMBLY,BACKPLANE VERTICAL RECEPTACLE, CENTER, 20.3mm, MULTIGIG RT 2

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1410965 | RESTRICTED TO -
SCALE 2:1 | SHEET 1 OF 1 | REV C

AMP 4005 REV 31MAR2000
Pro/ENGINEER DRAWING

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