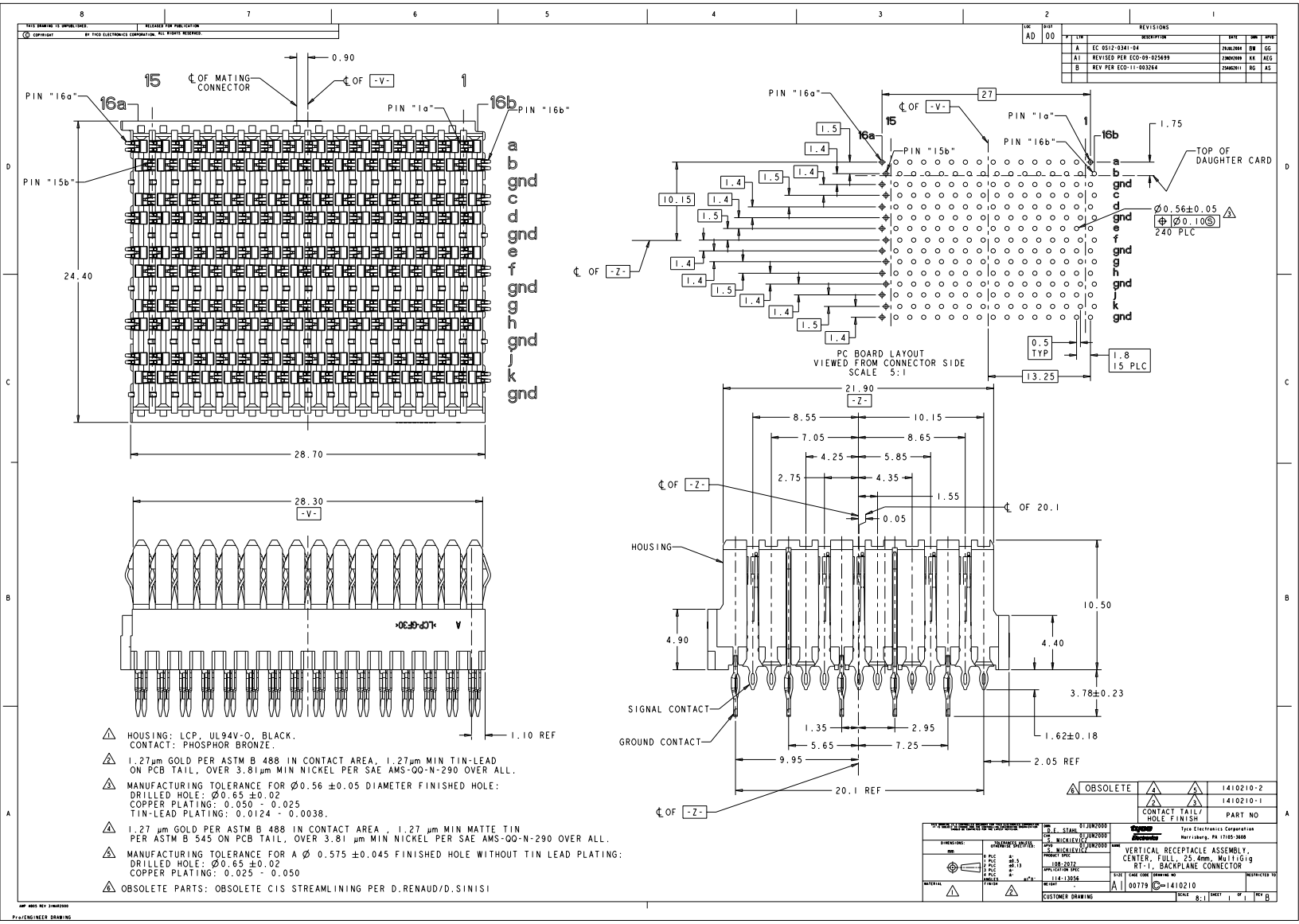

1. HOUSING: LCP, UL94V-O, BLACK.
   CONTACT: PHOSPHOR BRONZE.
2. 1.27µm GOLD PER ASTM B 488 IN CONTACT AREA, 1.27µm MIN TIN-LEAD ON PCB TAIL, OVER 3.81µm MIN NICKEL PER SAE AMS-QQ-N-290 OVER ALL.
3. MANUFACTURING TOLERANCE FOR Ø0.56 ±0.05 DIAMETER FINISHED HOLE:
   DRILLED HOLE: Ø0.65 ±0.02
   COPPER PLATING: 0.050 - 0.025
   TIN-LEAD PLATING: 0.0124 - 0.0038.
4. 1.27 µm GOLD PER ASTM B 488 IN CONTACT AREA , 1.27 µm MIN MATTE TIN PER ASTM B 545 ON PCB TAIL, OVER 3.81 µm MIN NICKEL PER SAE AMS-QQ-N-290 OVER ALL.
5. MANUFACTURING TOLERANCE FOR A Ø 0.575 ±0.045 FINISHED HOLE WITHOUT TIN LEAD PLATING:
   DRILLED HOLE: Ø0.65 ±0.02
   COPPER PLATING: 0.025 - 0.050
6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	EC 0512-0341-04	29JUL2004	DW	GG
	A1	REVISED PER ECO-09-025699	23NOV2009	KK	AEG
	B	REV PER ECO-11-003264	25AUG2011	RG	AS

ITEM	QTY	CONTACT TAIL/ HOLE FINISH	PART NO
6	OBSOLETE	4 3	1410210-2
2	1	2 3	1410210-1

DRN D.E. STAHL 07JUN2000
CHK S. MICKIEVICZ 07JUN2000
APVD S. MICKIEVICZ 07JUN2000
PRODUCT SPEC 108-2072
APPLICATION SPEC 114-13056
WEIGHT -
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME VERTICAL RECEPTACLE ASSEMBLY, CENTER, FULL, 25.4mm, MultiGig RT-1, BACKPLANE CONNECTOR

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1410210 | RESTRICTED TO

SCALE 8:1 | SHEET 1 OF 1 | REV B

AMP 4805 REV 31MAR2000
Pro/ENGINEER DRAWING

Downloaded from Elcodis.com electronic components distributor