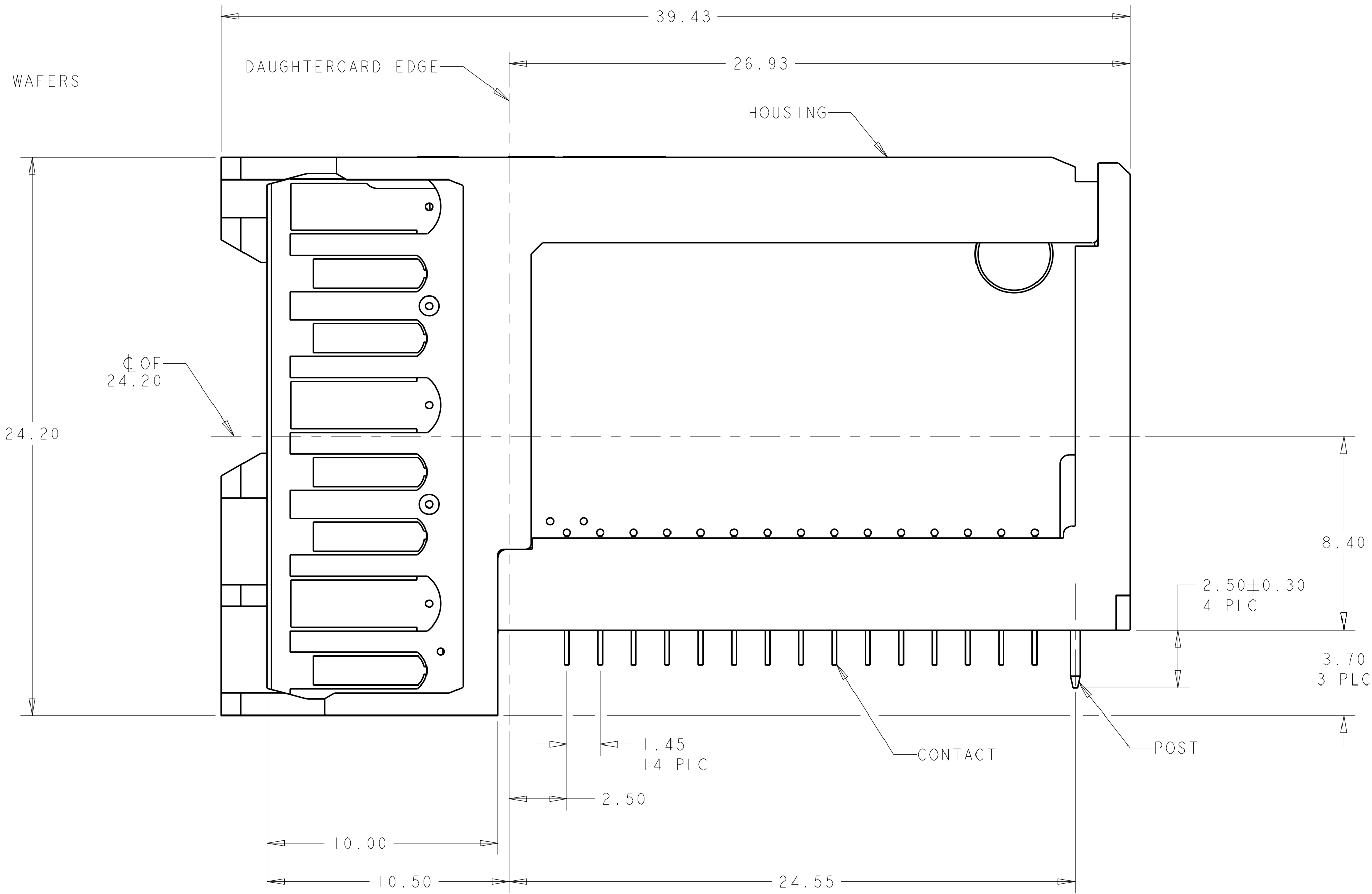
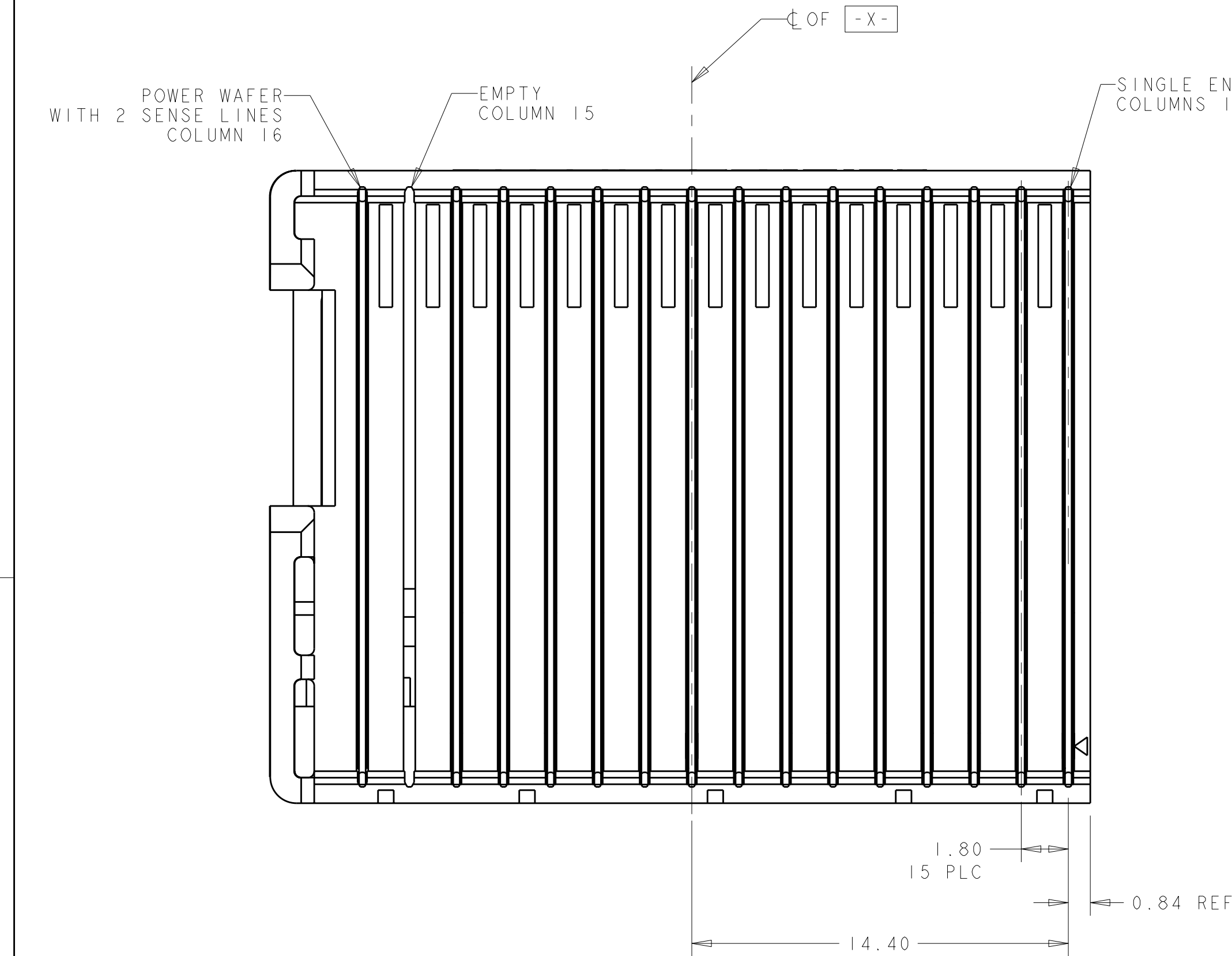
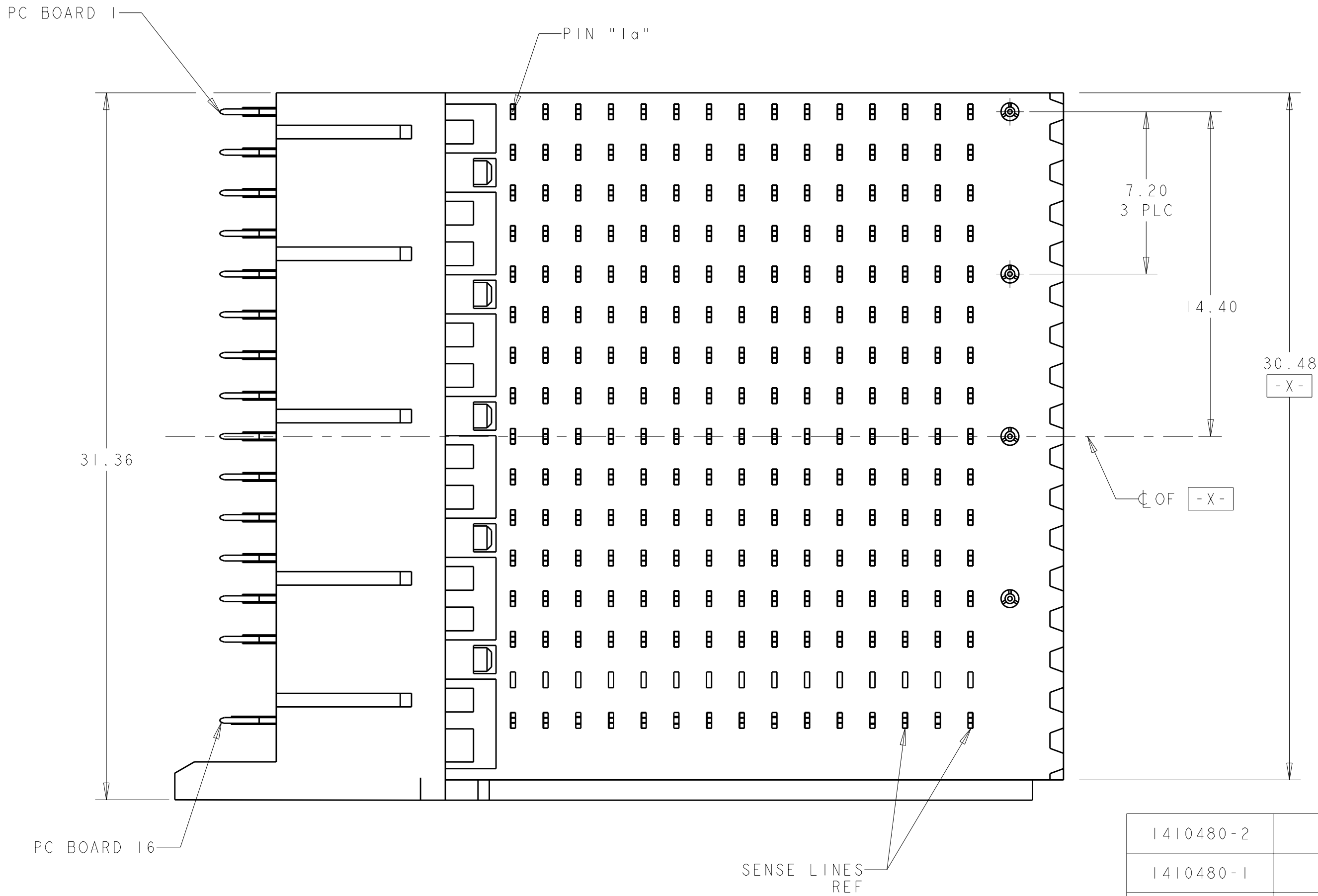
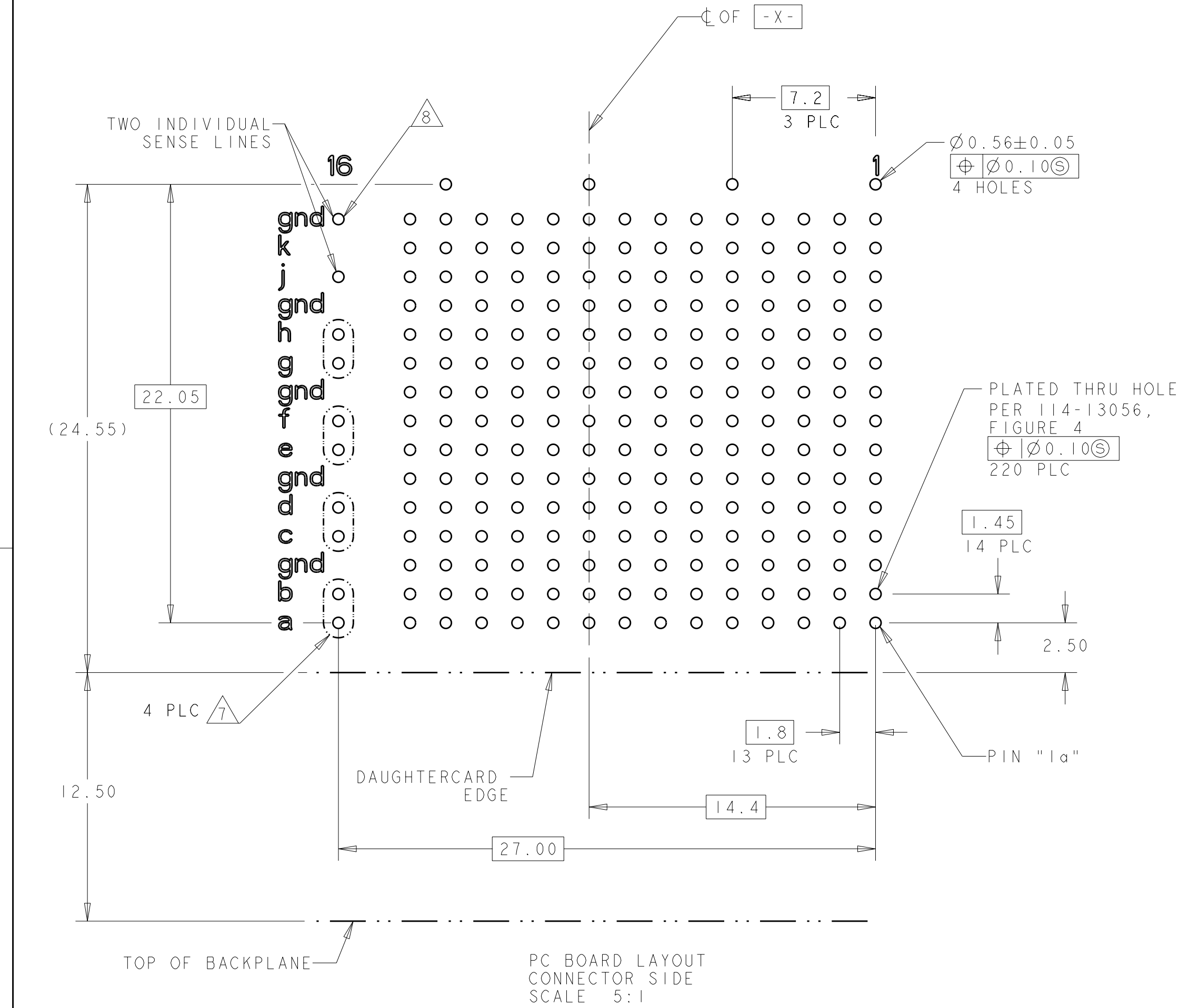


LOC		DIST		REVISIONS						
AD	00	P	LTR	DESCRIPTION			DATE	DWN	APVD	
			A	RELEASED			03AUG2005	REH	GG	
			A1	REV PER ECO-12-003447			14MAR2012	BC	AS	



- 1 HOUSING: LCP, UL94V-0, BLACK.
CONTACT: PHOSPHOR BRONZE.
POST: BRASS WIRE.
- 2 CONTACT: 0.76µm GOLD PER ASTM B 488 IN CONTACT AREA, 1.27µm MIN TIN-LEAD ON COMPLIANT PORTION OF PCB TAIL, BOTH OVER 1.27µm MIN NICKEL PER SAE AMS-QQ-N-290 ALL OVER.
- POST: 1.27µm MIN NICKEL.
- 4 CONTACT: 0.76µm GOLD PER ASTM B 488 IN CONTACT AREA, 0.508µm MIN MATTE TIN PER ASTM B 545 ON COMPLIANT PORTION OF PCB TAIL, BOTH OVER 1.27µm MIN NICKEL PER SAE AMS-QQ-N-290 ALL OVER.
- POST: 1.27µm MIN NICKEL.
6. MATING SEQUENCE: POWER & GROUNDS ARE LEVEL 3, SIGNALS ARE LEVEL 2, AND TWO SENSE LINES ARE LEVEL 1.
- 7 POWER PIN PAIRS INDICATED ARE COMMONED INSIDE ASSEMBLY.
- 8 PIN INDICATED CONNECTS TO PIN K-16 ON BACKPLANE CONNECTOR.



1410480-2	4	14 SINGLE ENDED WAFERS AND 1 48V POWER WAFER	1410479-2
1410480-1	2	14 SINGLE ENDED WAFERS AND 1 48V POWER WAFER	1410479-1
MATES WITH	FINISH	DESCRIPTION	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAMNER 03AUG2005	TE Connectivity	
DIMENSIONS:		CHK G.GRIFFITH 03AUG2005		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G.GRIFFITH 03AUG2005	NAME RIGHT ANGLE, PLUG ASS'Y, RIGHT END FULL, 25.4mm, POWER COMBINATION	
mm		PRODUCT SPEC	MultiGig RT 1, DAUGHTERCARD CONNECTOR	
9 PLC ±		108-2072	SIZE	
1 PLC ±0.13		APPLICATION SPEC	CAGE CODE	
3 PLC ±0.013		114-13056	DRAWING NO	
4 PLC ±		WEIGHT	A100779C=1410479	
ANGLES ±1°		CUSTOMER DRAWING	RESTRICTED TO	
MATERIAL		SCALE 6:1	SHEET 1 OF 1	
FINISH		REV A1		