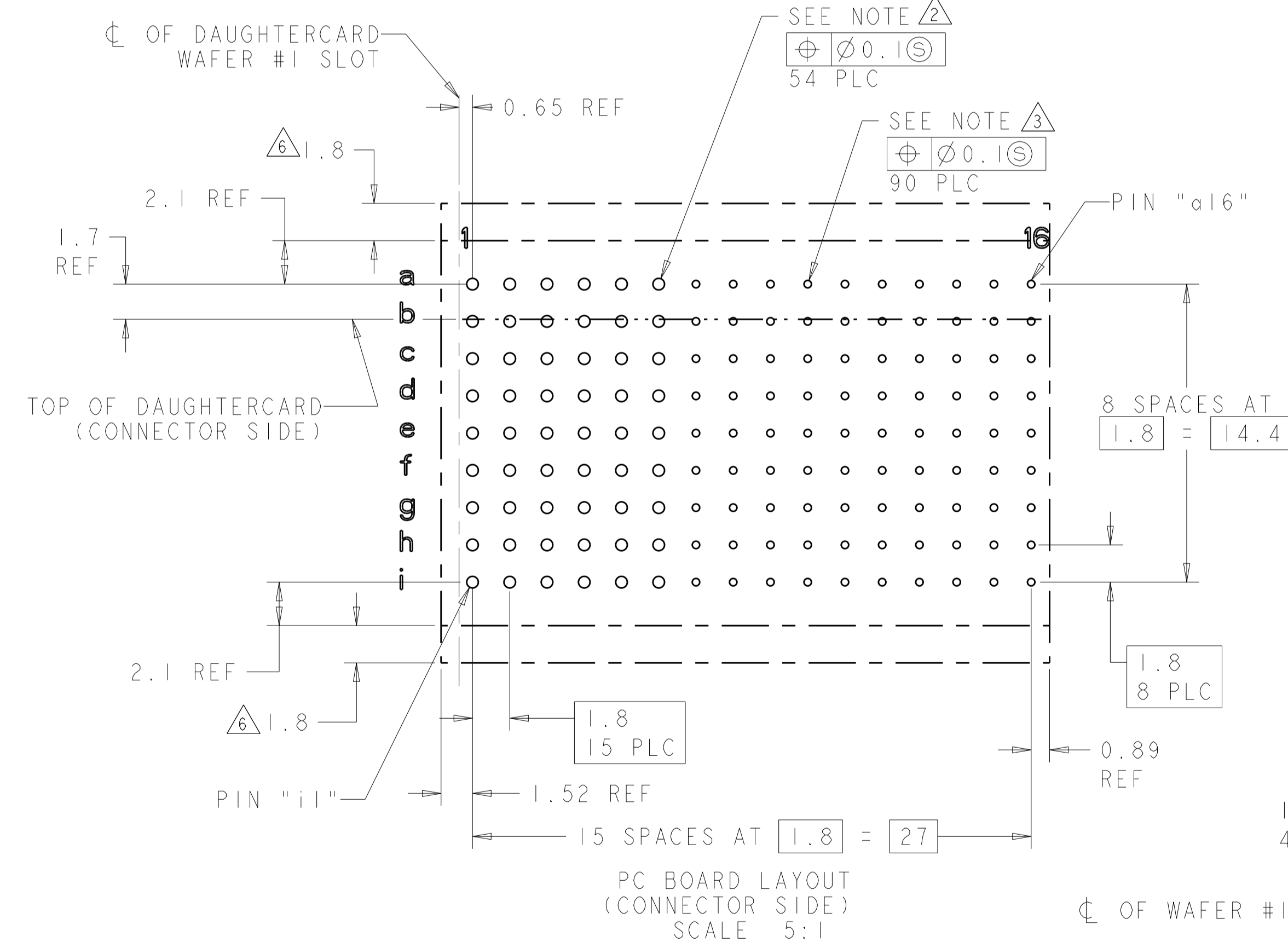
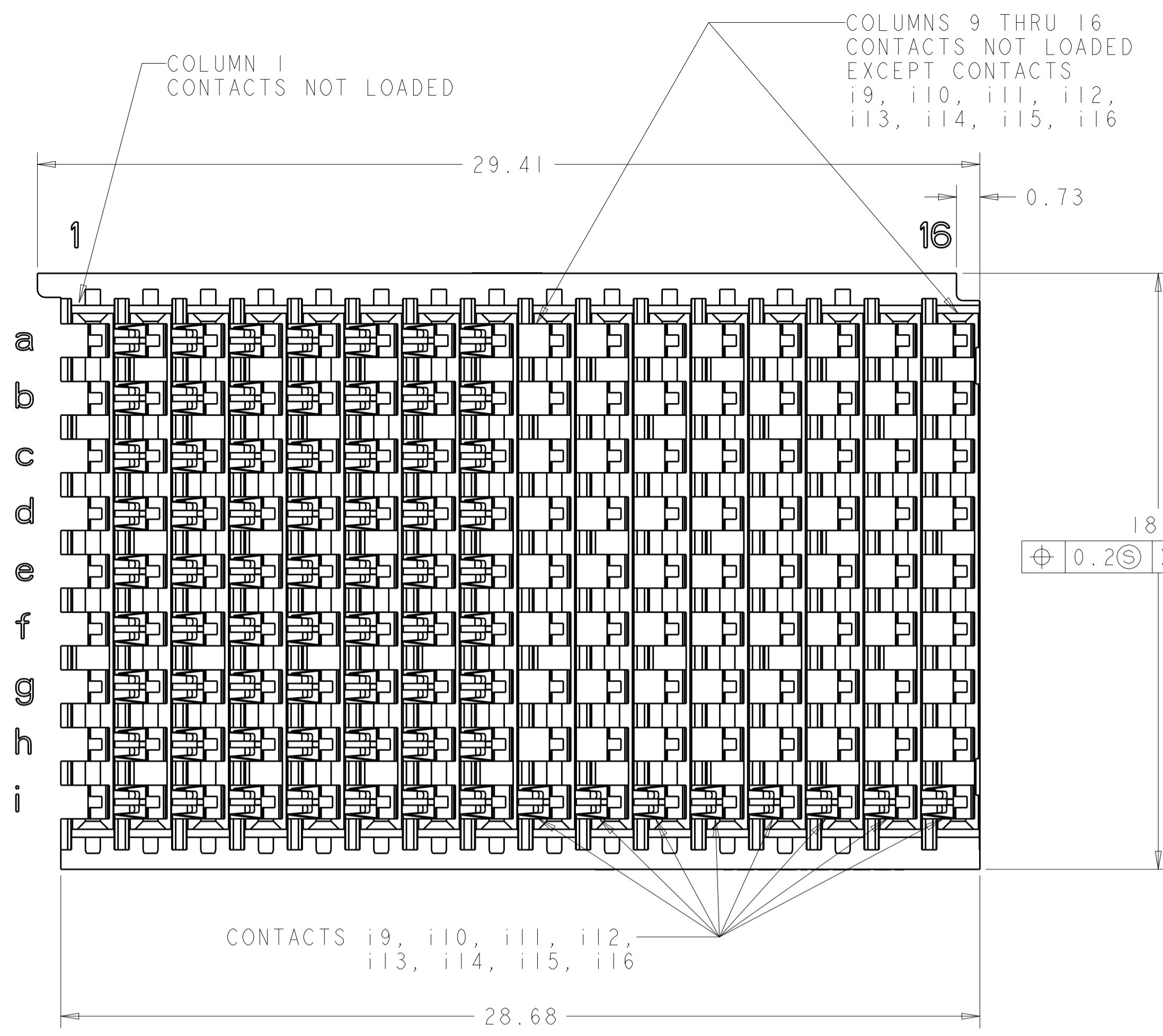
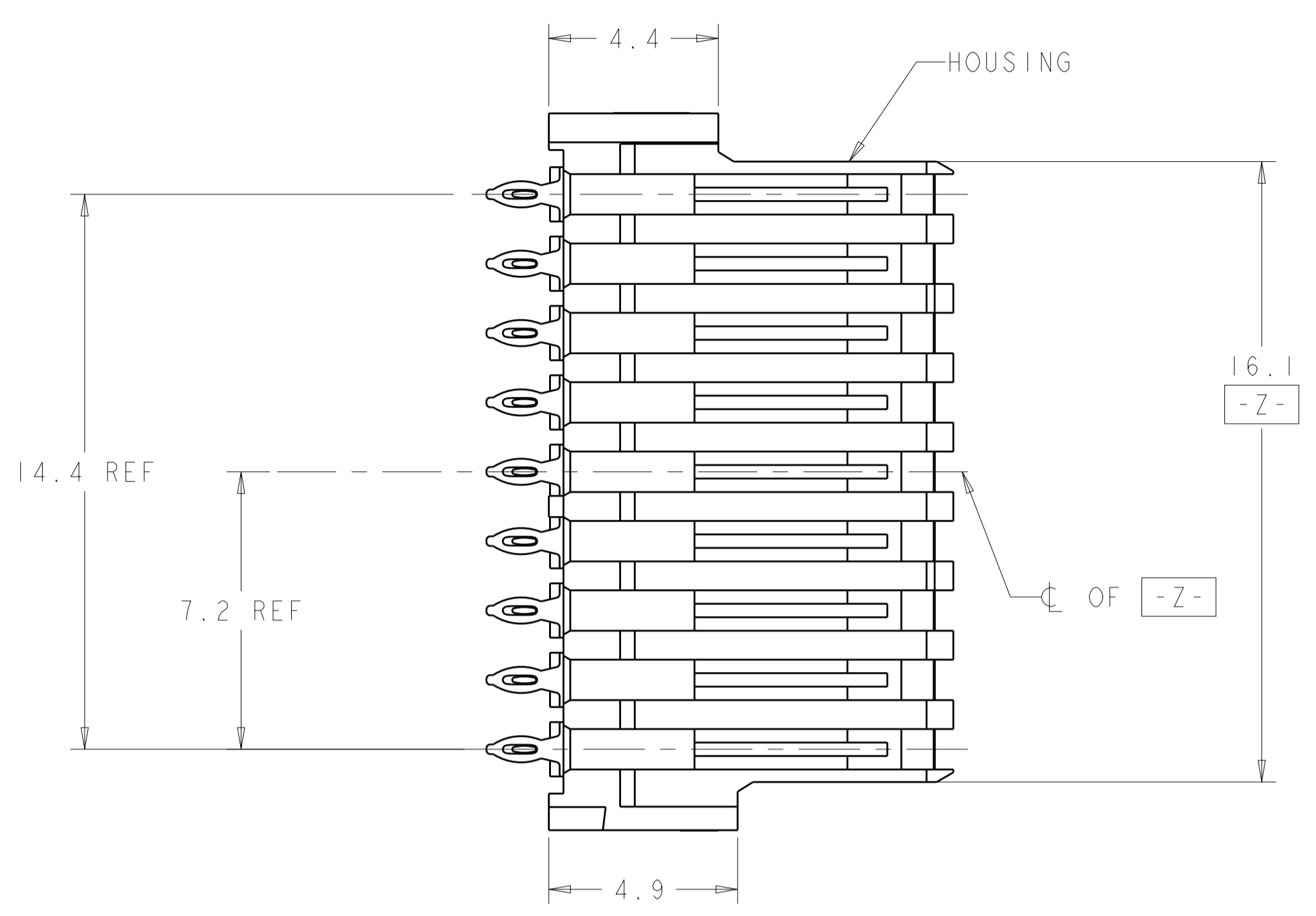
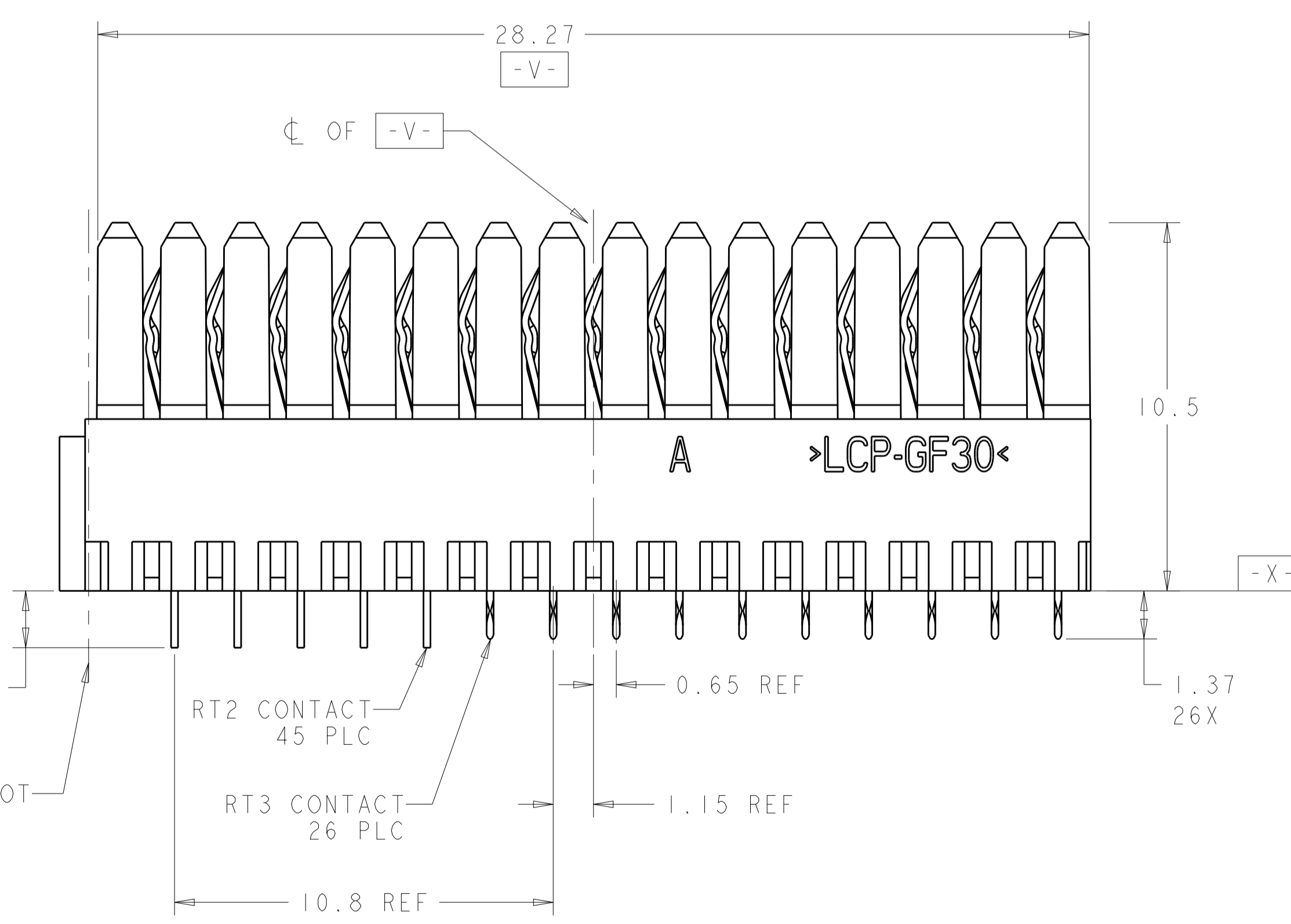


REVISIONS						
LOC	DIST	P. LTH	DESCRIPTION	DATE	DMN	APVD
-	-	A	RELEASED PER ECO-19-001811	05FEB2019	DCB	AT



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
a	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
b	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
c	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
d	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
e	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
f	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
g	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
h	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
i	N	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3

2 = RT2 CONTACT (SEE NOTE 2)  
 3 = RT3 CONTACT (SEE NOTE 3)  
 N = NO CONTACT LOADED



- 1 HOUSING: LCP, UL94V0, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE.
- 2 PLATED THROUGH HOLE PER 114-13056, FIGURE 4
- 3 PLATED THRU HOLE SPECIFICATION:  
 -DRILLED HOLE:  $\varnothing 0.45 \pm 0.02$   
 -0.025-0.050 THICK COPPER PLATING (MAX HARDNESS 150 KNOOP)  
 FINISH OPTIONS:  
 -0.0038-0.0124 HOT AIR SOLDER LEVELING (HASL) TIN-LEAD (SnPb)  
 -0.0005-0.004 IMMERSION TIN (Sn)  
 -0.0002-0.0005 ORGANIC SOLDERABILITY PRESERVATIVE (OSP)  
 -0.0001-0.0005 IMMERSION SILVER (Ag)  
 -0.0001-0.0005 IMMERSION GOLD OVER  
 0.00127-0.0076 NICKEL (ENIG)  
 FINISH HOLE DIAMETER AFTER PLATING =  $\varnothing 0.36$  REF
- 4 FINISH: 1.27 $\mu$ m GOLD IN CONTACT AREA 1.27 $\mu$ m MIN. TIN-LEAD ON PCB TAIL OVER 2.54 $\mu$ m MIN. NICKEL OVER ALL.
- 5 FINISH: 1.27 $\mu$ m MIN GOLD IN CONTACT AREA, 0.50 $\mu$ m MIN TIN ON PCB TAIL OVER 2.54 $\mu$ m MIN. NICKEL OVER ALL.
- 6 ADDITIONAL CONNECTOR-SIDE KEEPOUT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.

3	2302792-2
4	2302792-1
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: A. MILLER 11JUL2017  
 CHK: A. TSANG 11JUL2017  
 APVD: -

DIMENSIONS: mm  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC  $\pm 0.5$   
 1 PLC  $\pm 0.13$   
 2 PLC  $\pm 0.13$   
 3 PLC  $\pm 0.13$   
 4 PLC  $\pm 0.13$   
 ANGLES:  $\pm 1^\circ$   
 FINISH: SEE TABLE

PRODUCT SPEC: 108-2072-3  
 APPLICATION SPEC: 114-163004  
 WEIGHT: 6.35g

NAME: VERTICAL RECEPTACLE ASSEMBLY CENTER, WITH POWER, RTM SELECT LOAD, MULTIGIG RT 3  
 SIZE: 114-163004  
 CAGE CODE: 100779  
 DRAWING NO: 2302792  
 CUSTOMER DRAWING

SCALE: 2:1 SHEET 1 OF 1 REV A

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