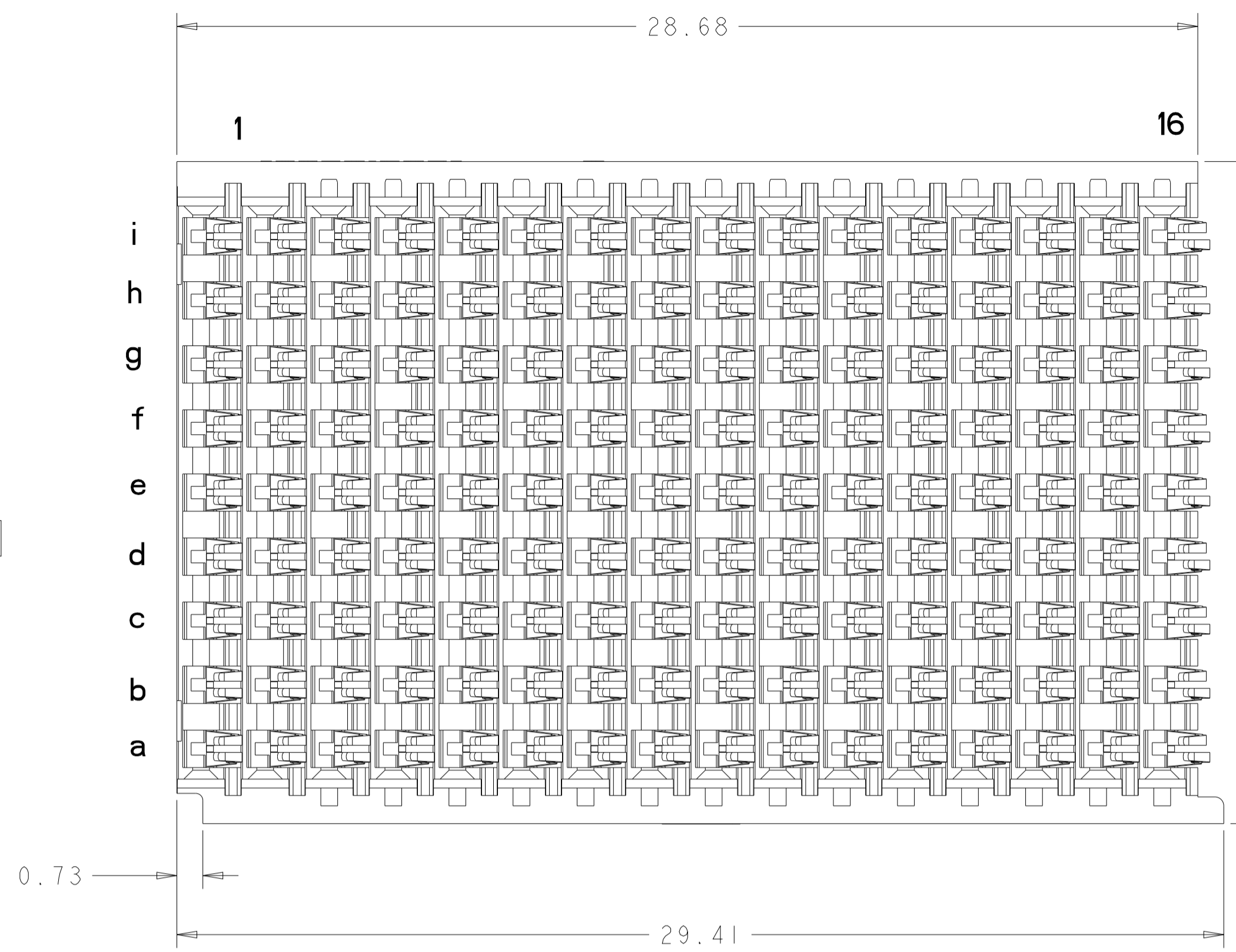
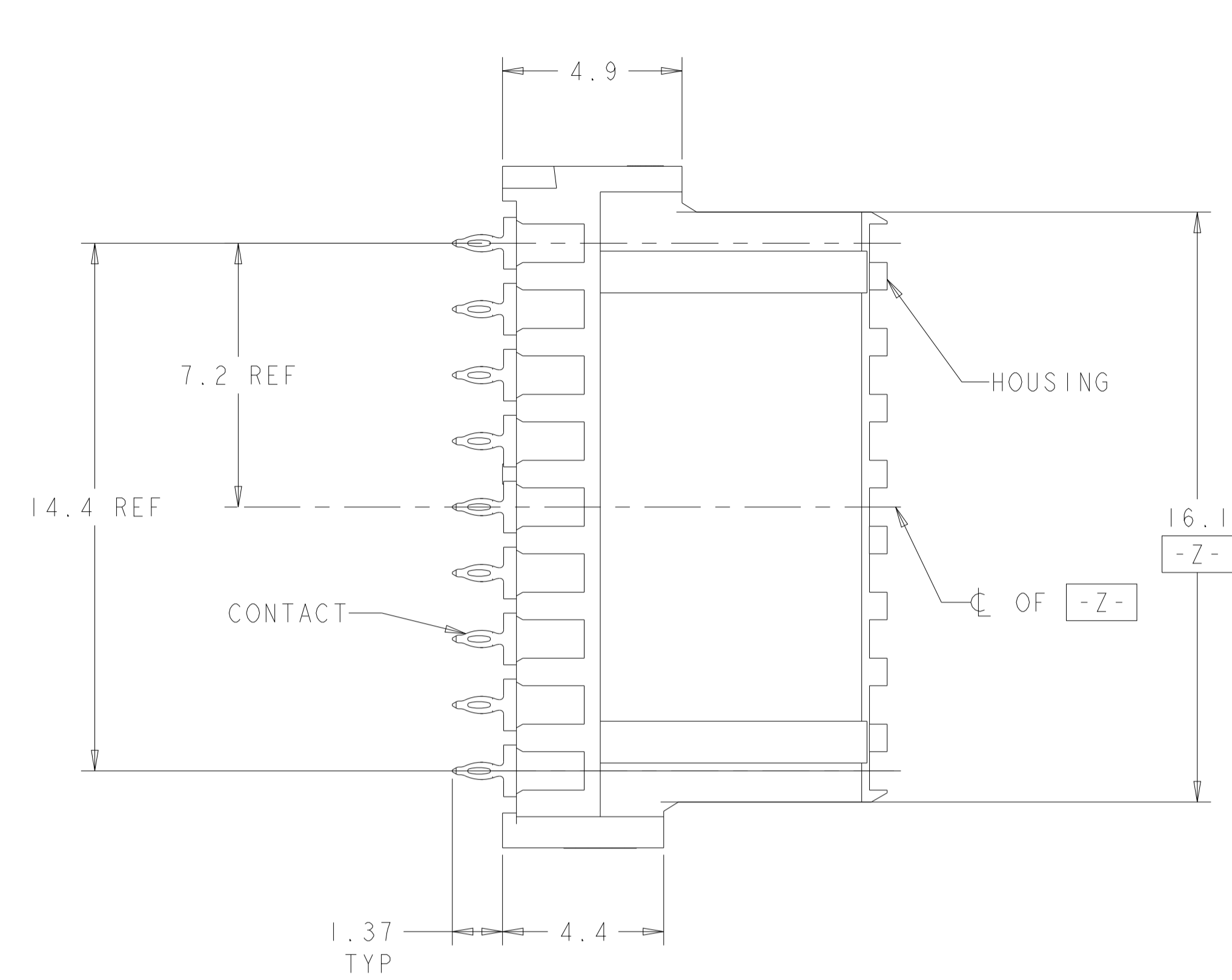
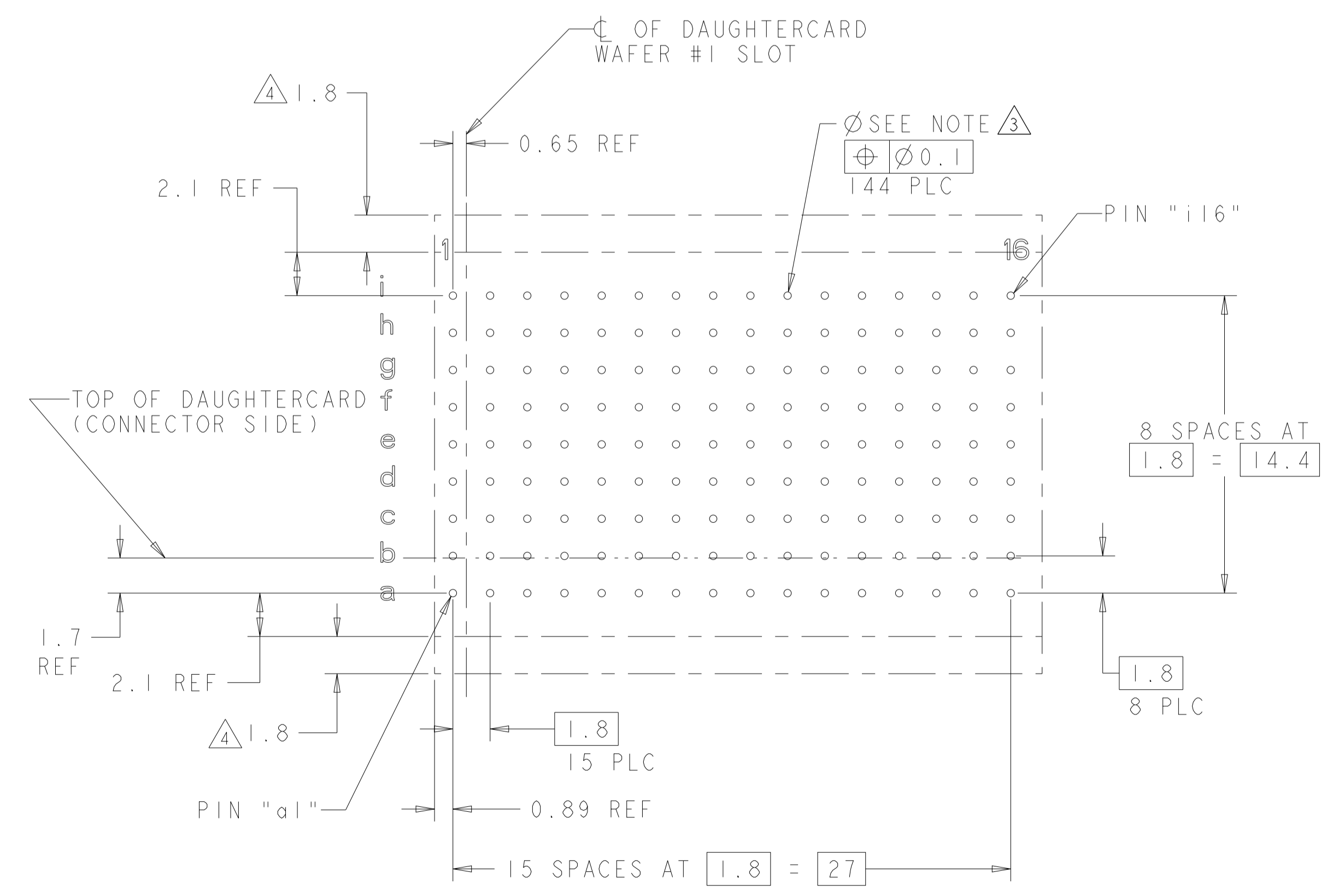


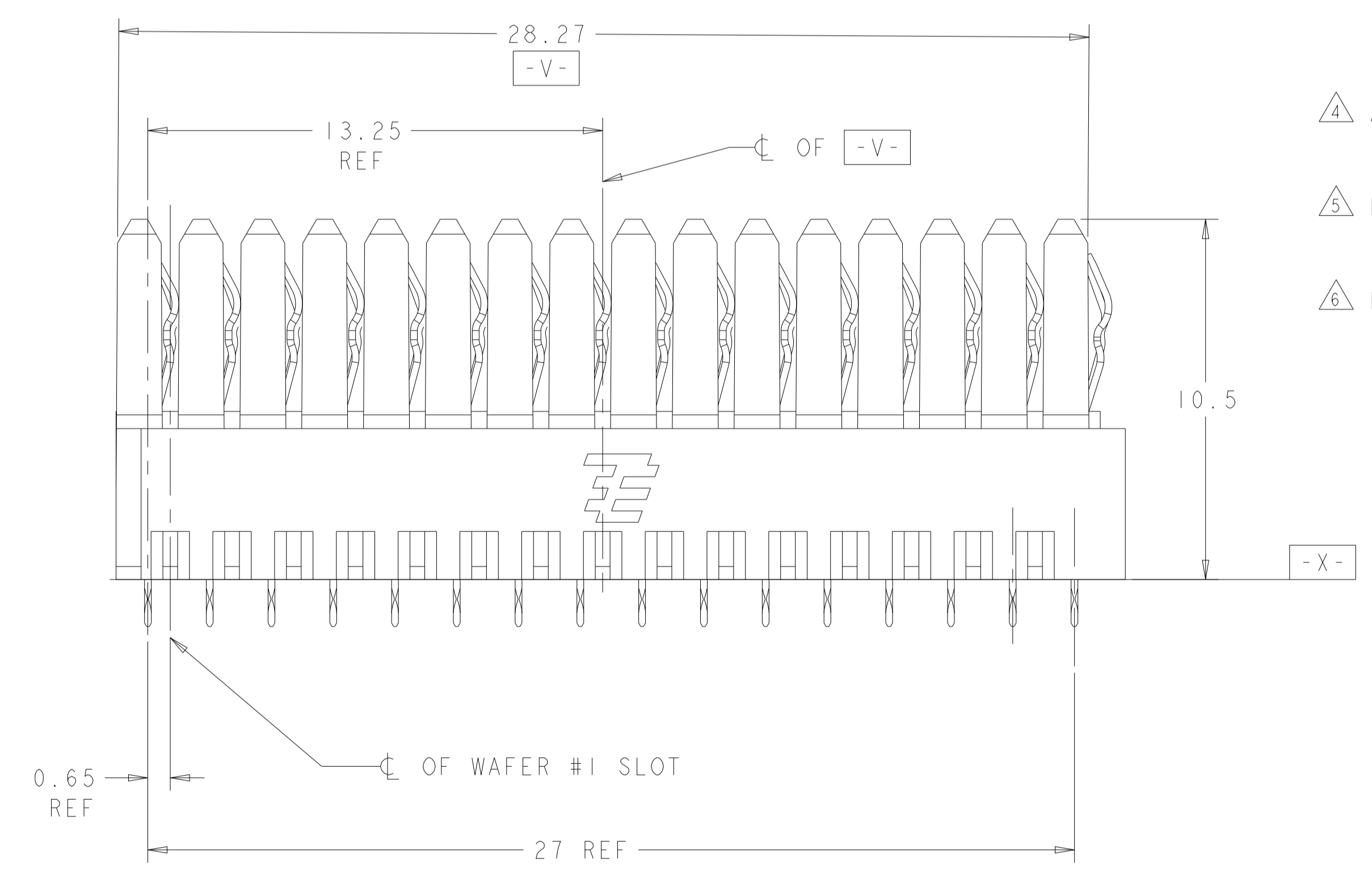
REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
A		RELEASED PER ECO-19-001811	05FEB2019	DCB AT
B		REVISED PER ECO-21-003080	25OCT2021	LN DH



- △ HOUSING: LCP, UL94V0, COLOR: BLACK.  
CONTACT: PHOSPHOR BRONZE.
- △ FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN-LEAD (93/7) ON PCB TAIL OVER 2.54µm MIN. NICKEL OVER ALL.
- △ 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
- △ ADDITIONAL CONNECTOR-SIDE KEEP-OUT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.
- △ FINISH: 1.27µm MIN GOLD IN CONTACT AREA, 0.50µm MIN TIN ON PCB TAIL OVER 2.54µm MIN. NICKEL OVER ALL.
- △ FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN-LEAD (60/40) ON PCB TAIL OVER 2.54µm MIN. NICKEL OVER ALL.



PC BOARD LAYOUT (CONNECTOR SIDE)  
(SEE SHEET 2 FOR RTM)  
SCALE 5:1



△ 6	2302789-3
△ 5	2302789-2
△ 2	2302789-1
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN: A. MILLER 09AUG2016  
CHK: A. TSANG 09AUG2016

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
0 PLC ±  
1 PLC ±0.5  
2 PLC ±0.13  
3 PLC ±  
4 PLC ±  
ANGLES ±1°

MATERIAL: SEE TABLE

APVD: -

PRODUCT SPEC: 108-2072-3  
APPLICATION SPEC: 114-163004

SIZE: A1  
CAGE CODE: 100779  
DRAWING NO: C=2302789

NAME: VERTICAL RECEPTACLE ASSEMBLY, CENTER, MULTIGIG RT 3

RESTRICTED TO: RESTRICTED CUSTOMER

WEIGHT: 6.51g

SCALE: 8:1

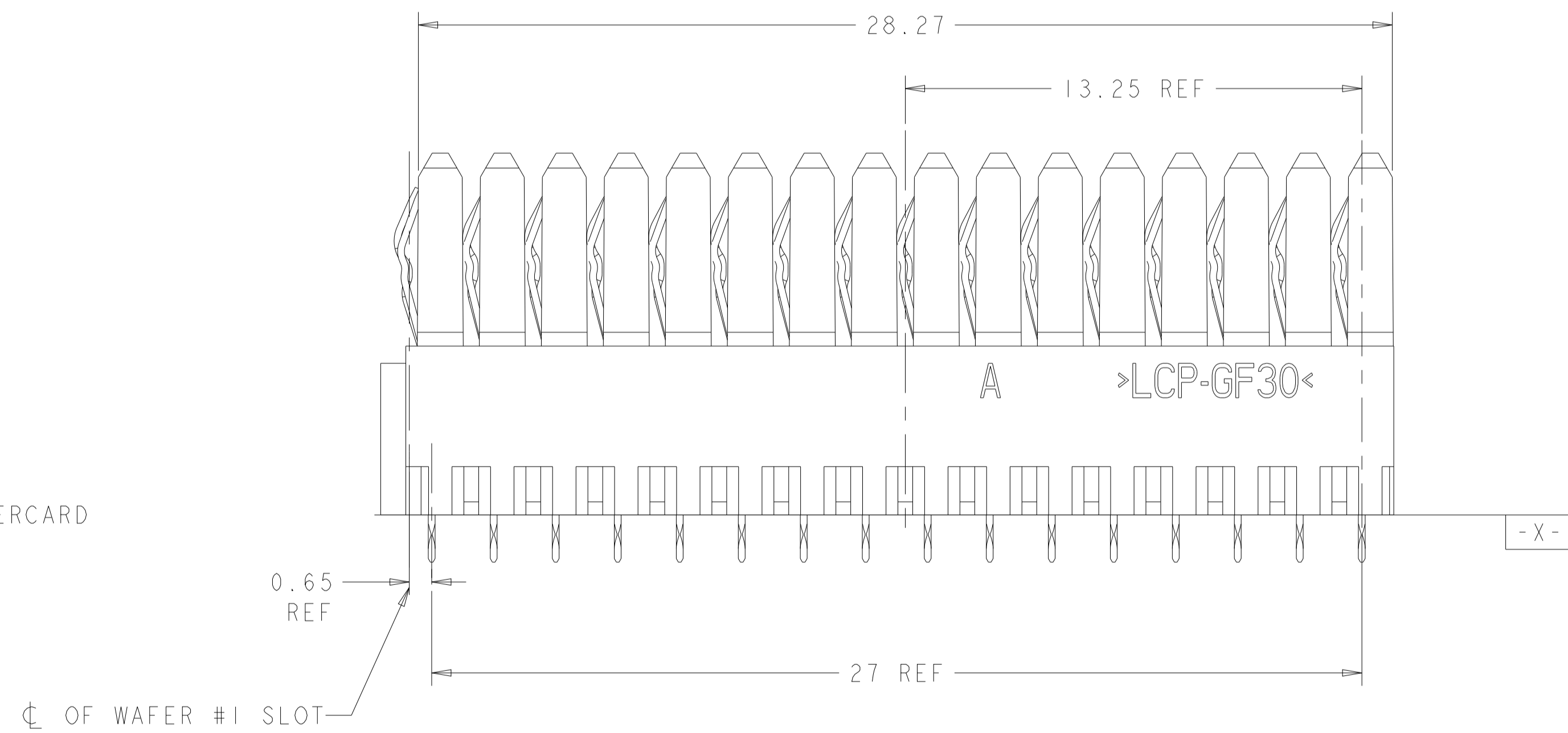
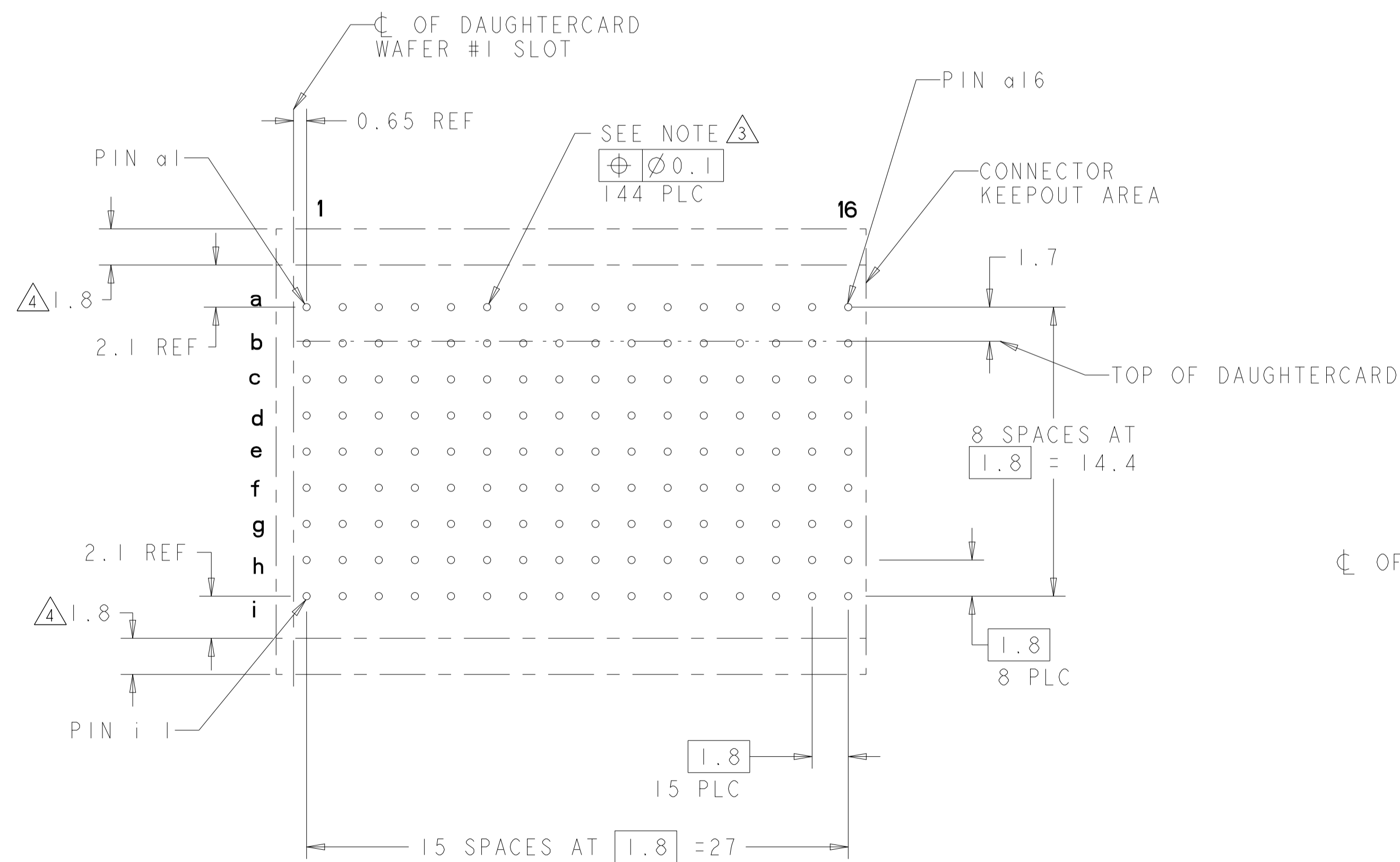
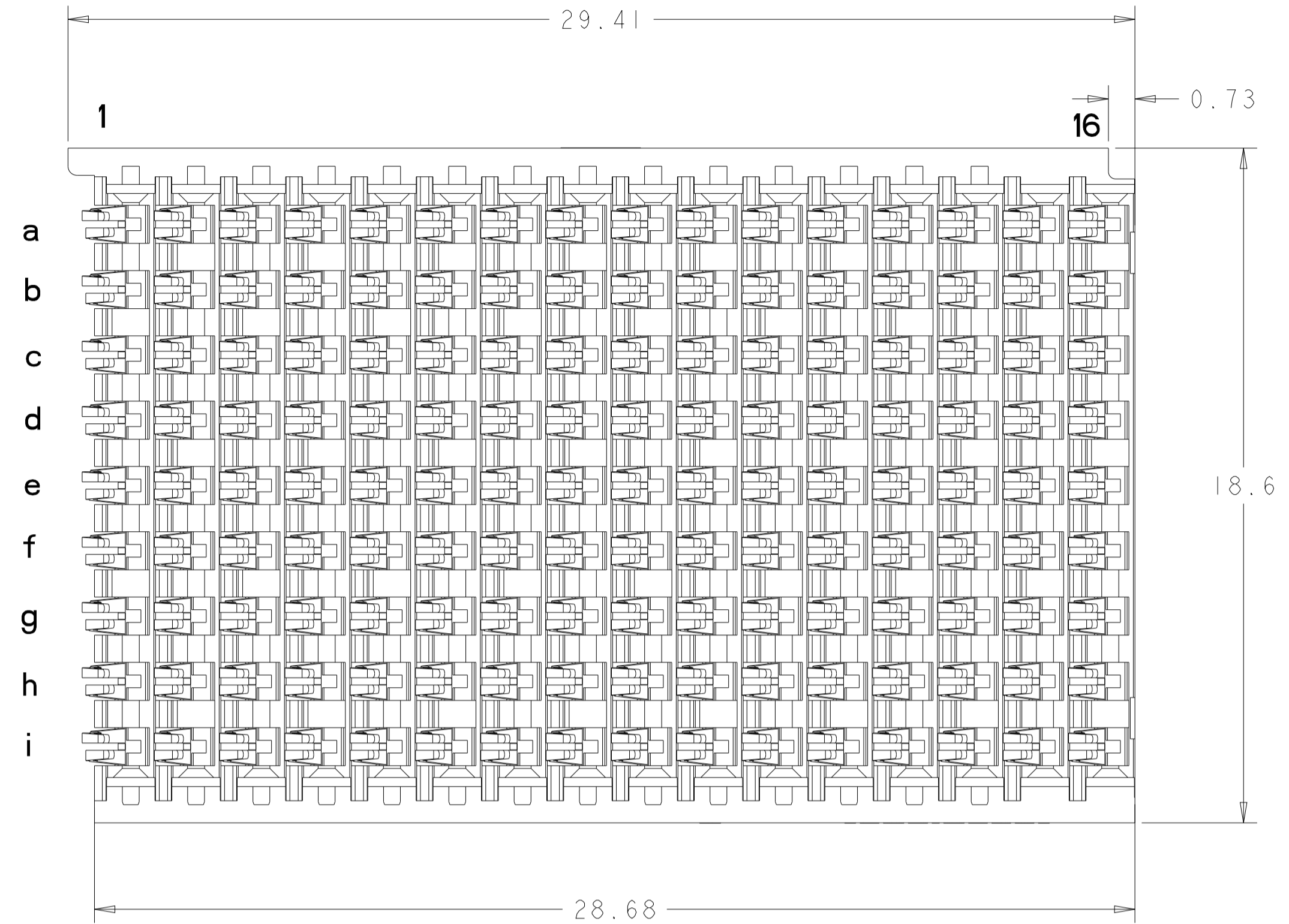
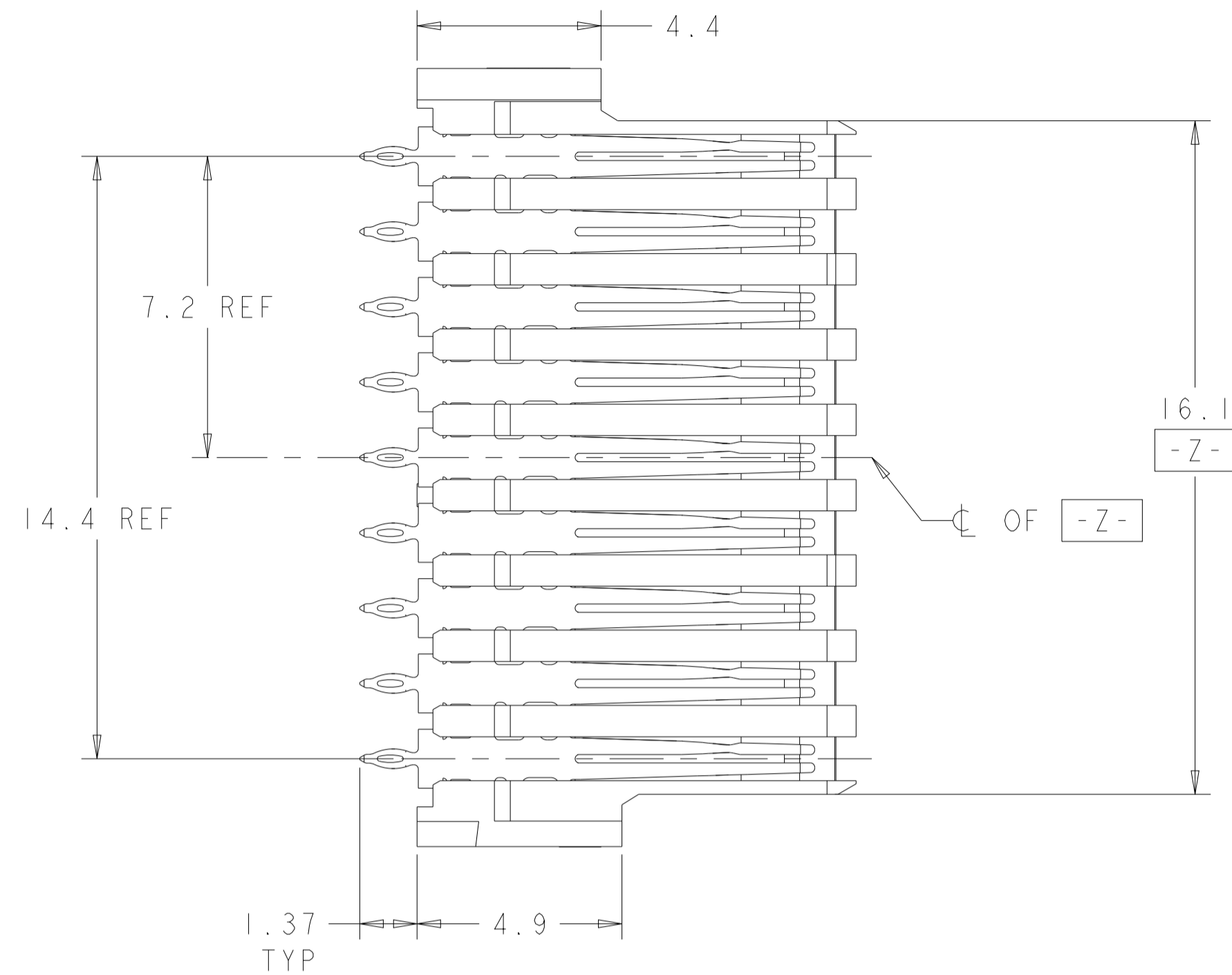
SHEET 1 OF 2

REV B

TE Connectivity

# REAR TRANSITION MODULE APPLICATION

REVISIONS				
P	LTN	DESCRIPTION	DATE	APPD
-	-	SEE SHEET 1	-	-



RTM PC BOARD LAYOUT  
 (CONNECTOR SIDE)  
 SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. MILLER CHK A. TSANG	09AUG2016 09AUG2016	TE Connectivity NAME VERTICAL RECEPTACLE ASSEMBLY, CENTER, MULTIGIG RT 3
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
mm	0 PLC ±0.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±0.13 ANGLES ±1°	APVD		PRODUCT SPEC 108-2072-3
MATERIAL		FINISH		APPLICATION SPEC 114-163004
SEE TABLE		WEIGHT 6.51g		SIZE A100779
		RESTRICTED CUSTOMER		CAGE CODE C=2302789
		SCALE 8:1		SHEET 2 OF 2
		REV B		

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[0740618502](#) [0761601016](#) [73774-1000](#) [030-2415-003/100 PK](#) [030-7380-004](#) [030-2494-001](#) [532939-1](#) [5532901-3](#) [3-1469268-7](#) [UMK-SE](#)  
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