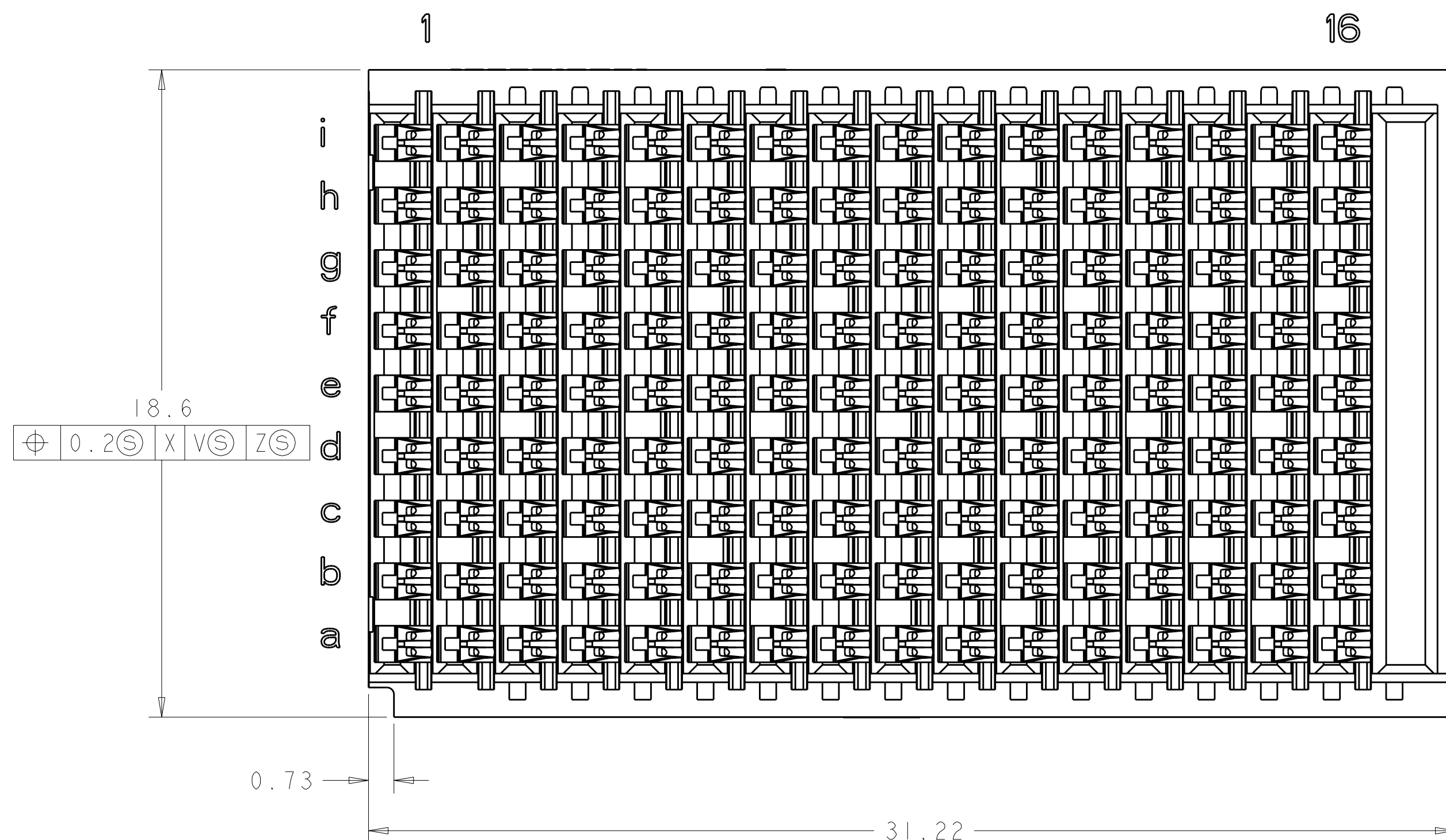
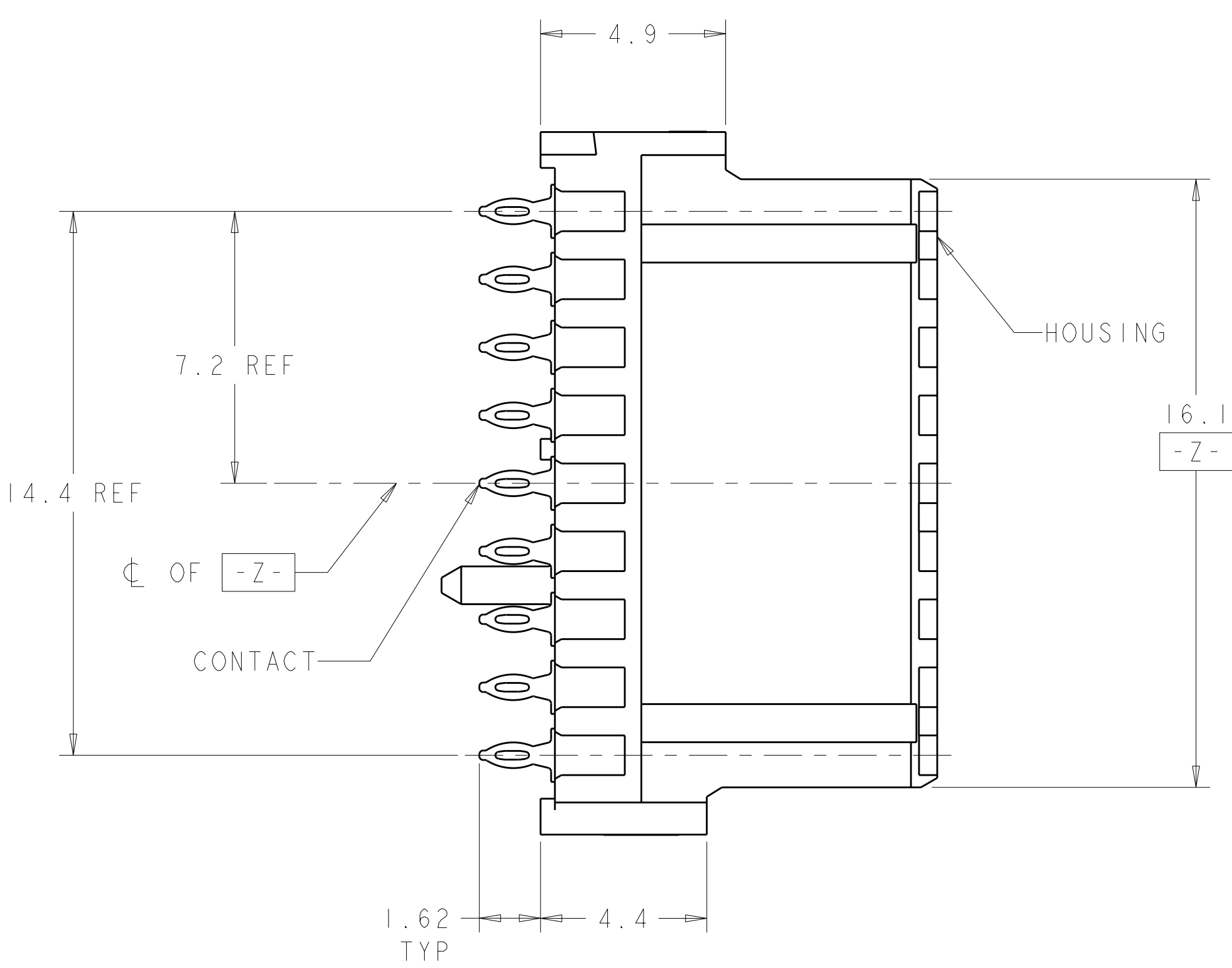
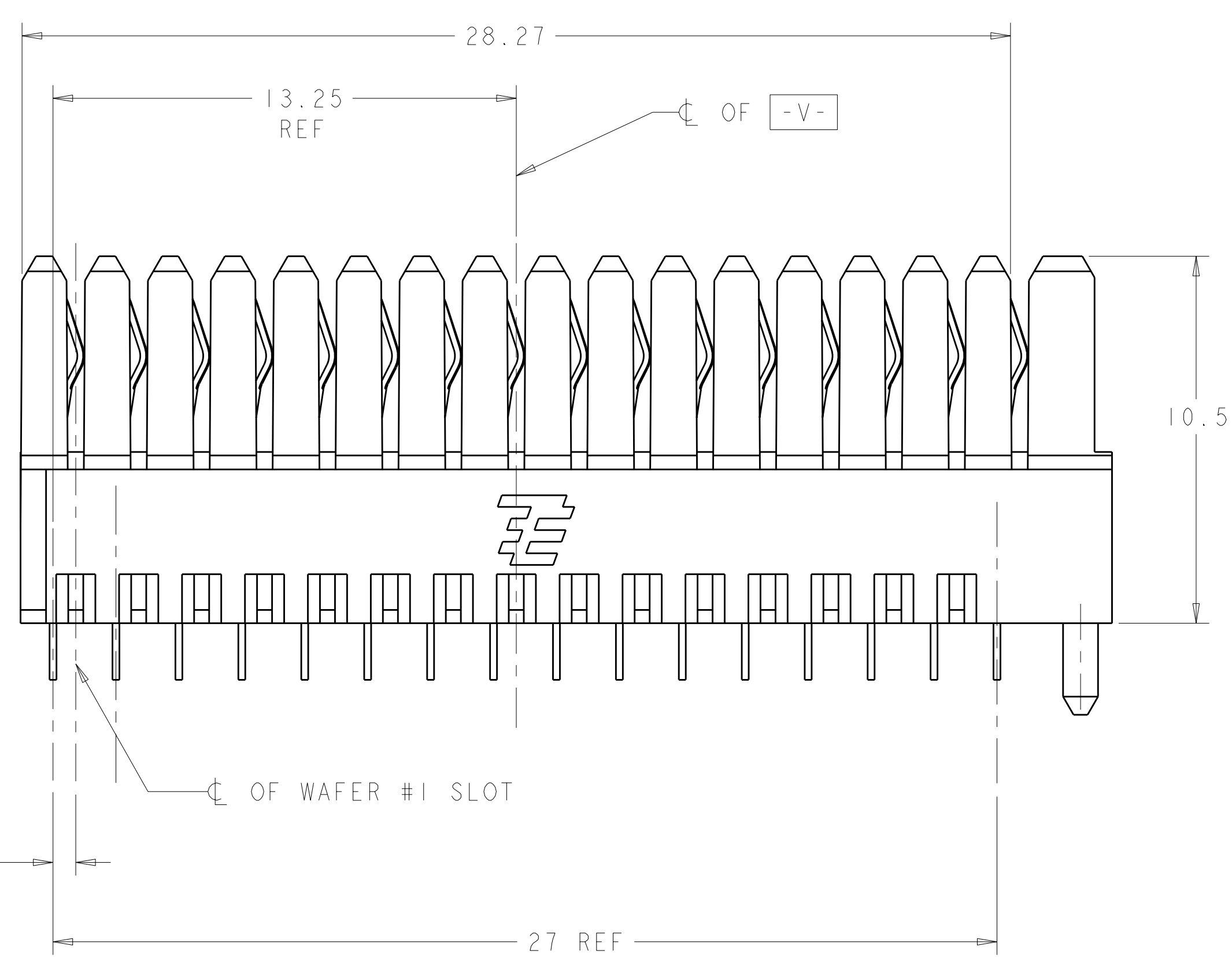
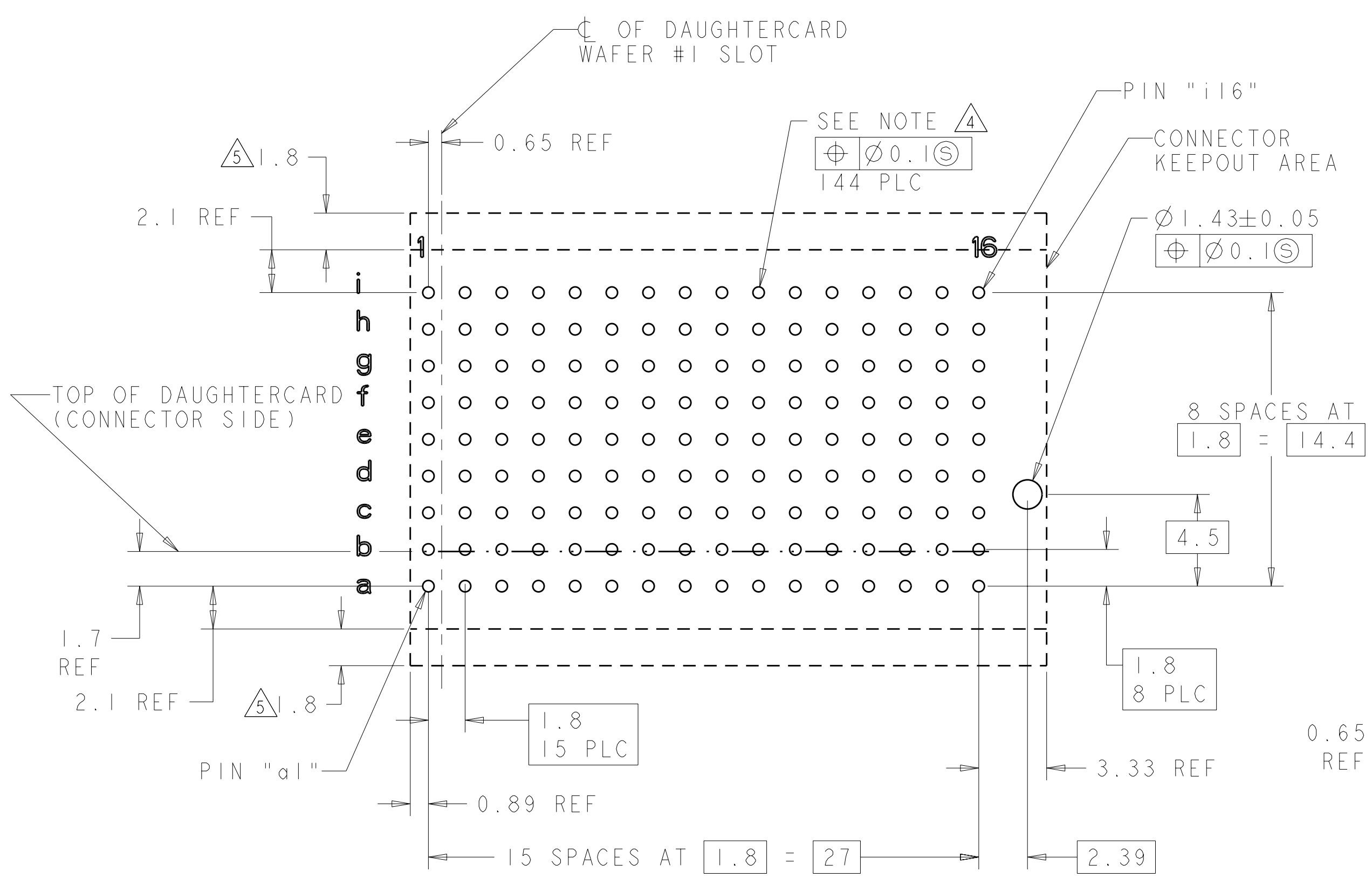


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		REV PER ECO-06-006525	29MAR2006	BC	GG
		B		REV PER ECO-08-023222	16SEP2006	RT	GG



- △ HOUSING: LCP, UL94V0, COLOR: BLACK.  
CONTACT: PHOSPHOR BRONZE.
- △ FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN-LEAD ON PCB TAIL OVER 3.81µm MIN. NICKEL OVER ALL.
- △ FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN ON PCB TAIL OVER 3.81µm MIN. NICKEL OVER ALL.
- △ MANUFACTURING TOLERANCE FOR:  
 $\varnothing 0.56 \pm 0.05$  FINISHED HOLE WITH Sn PB PLATING:  
 DRILLED HOLE =  $\varnothing 0.65 \pm 0.02$   
 COPPER PLATING = 0.025-0.050  
 Sn PB PLATING = 0.0038-0.0124  
 OR  
 $\varnothing 0.575 \pm 0.050$  FINISHED HOLE WITHOUT Sn PB PLATING:  
 DRILLED HOLE =  $\varnothing 0.65 \pm 0.02$   
 COPPER PLATING = 0.025-0.050
- △ ADDITIONAL CONNECTOR-SIDE KEUPT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.



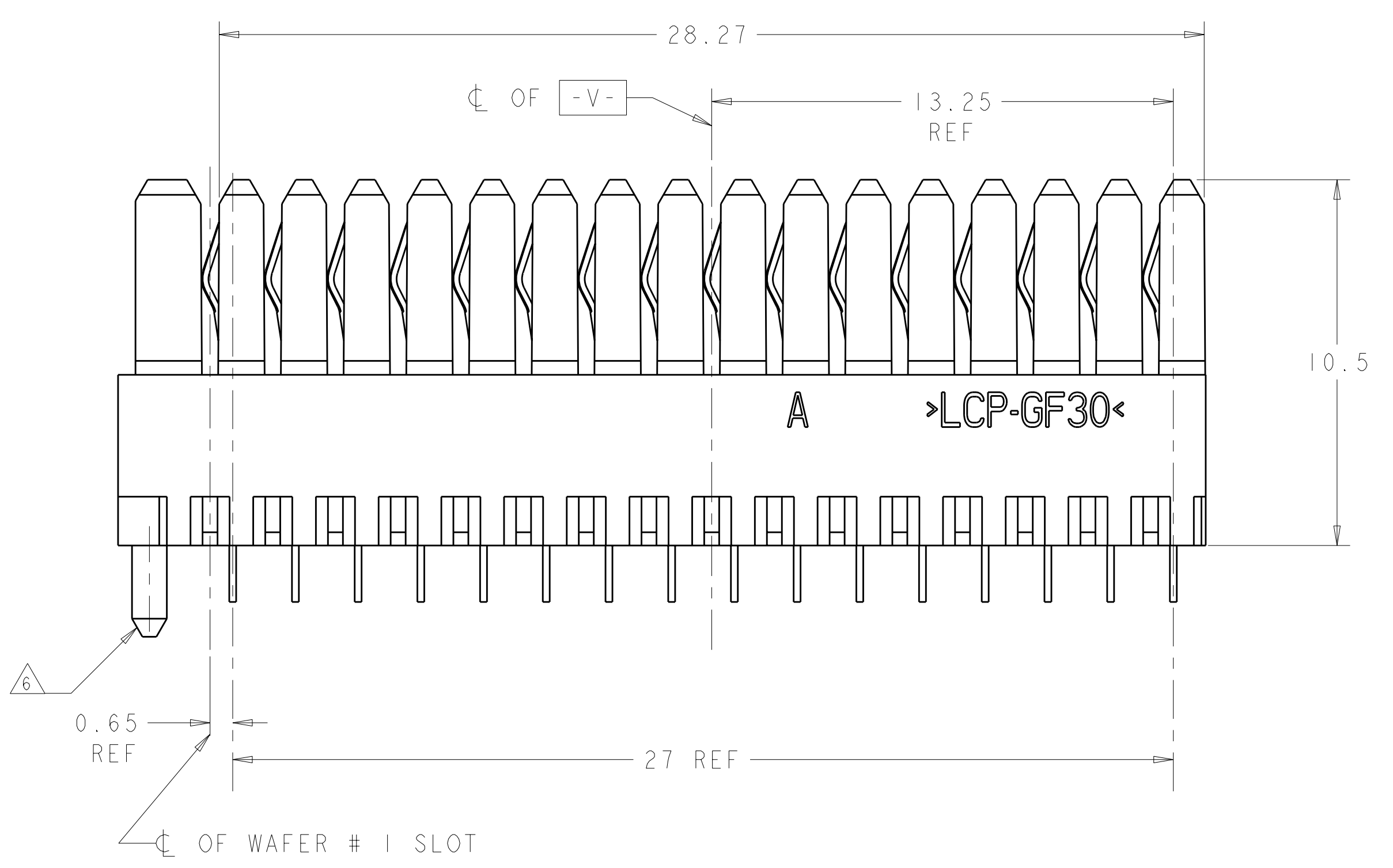
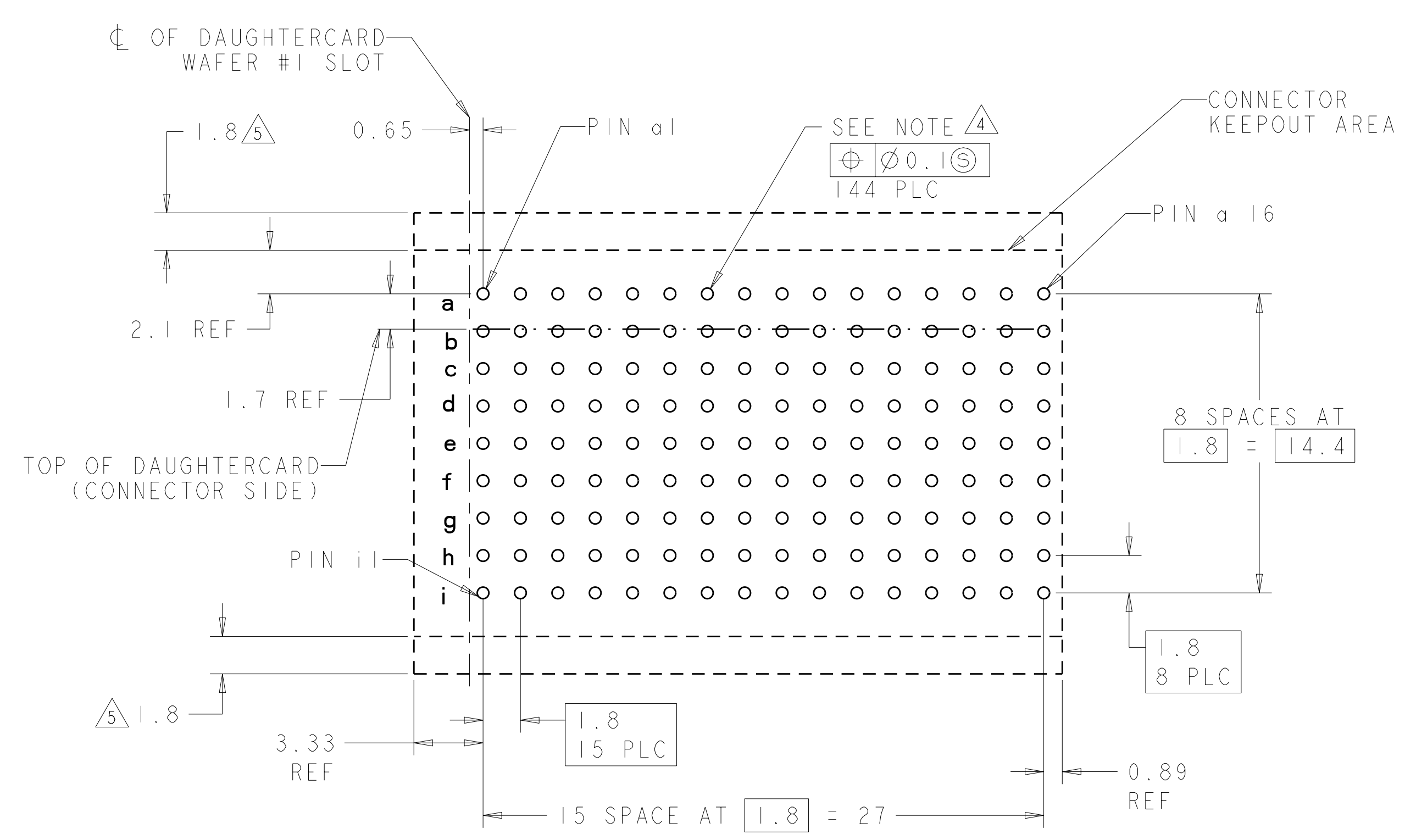
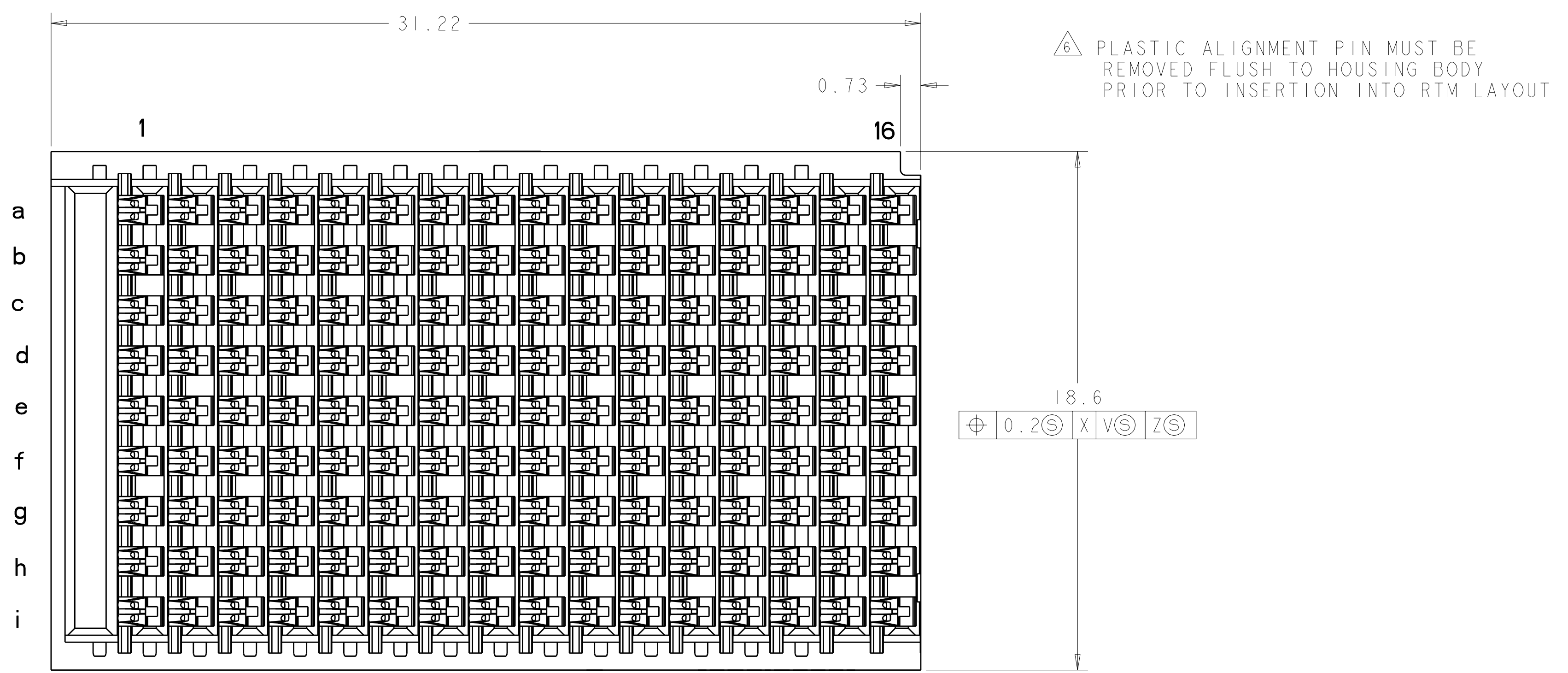
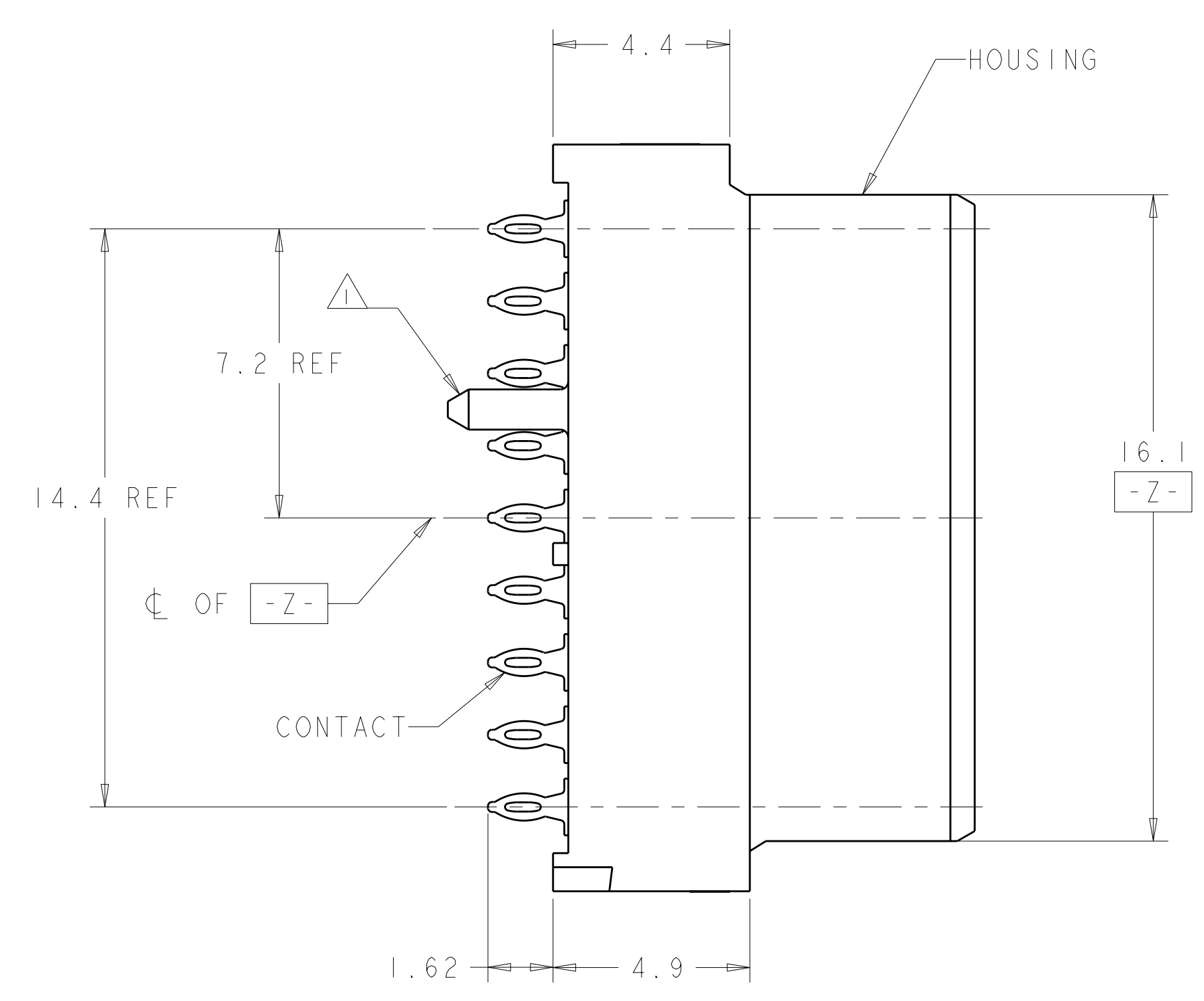
PC BOARD LAYOUT  
(CONNECTOR SIDE)  
(SEE SHEET 2 FOR RTM)  
SCALE 5:1

△ 3	1410142-2
△ 2	1410142-1
PLATING	PART NO

<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.</small>		DWN: R.TREA 13NOV2002 CHK: J.CONSOLO 18NOV2002 APVD: 18NOV2002	<b>tyco</b> Electronics Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ±0.5 5 PLC ±0.13 4 PLC ± ANGLES ±1°	PRODUCT SPEC: 108-2072 APPLICATION SPEC: 114-13056	NAME: CONNECTOR ASSEMBLY, BACKPLANE VERTICAL RECEPTACLE, RIGHT END, 20.3mm, MultiGig RT 2 SIZE: CAGE CODE DRAWING NO. RESTRICTED TO 00779 C=1410142
MATERIAL:	FINISH: SEE TABLE	WEIGHT: -	CUSTOMER DRAWING
SCALE 3:1		SHEET 1 OF 2	REV B

LOC		DIST		REVISIONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

# REAR TRANSITION MODULE APPLICATION



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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN R. TREA 13NOV2002		tyco Tyco Electronics	
mm		9 PLC ±		CHK J. CONSOLI 18NOV2002		Harrisburg, PA 17105-3608	
Ø		1 PLC ±0.5		APVD J. CONSOLI 18NOV2002		NAME	
Ø		5 PLC ±0.13		PRODUCT SPEC		CONNECTOR ASSEMBLY, BACKPLANE	
Ø		4 PLC ±		APPLICATION SPEC		VERTICAL RECEPTACLE, RIGHT END,	
Ø		ANGLES ±		114-13056		20.3mm, MultiGig RT 2	
FINISH		±1°		WEIGHT		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
SEE TABLE		CUSTOMER DRAWING		A 00779 C=1410142		SCALE 3:1 SHEET 2 OF 2 REV B	