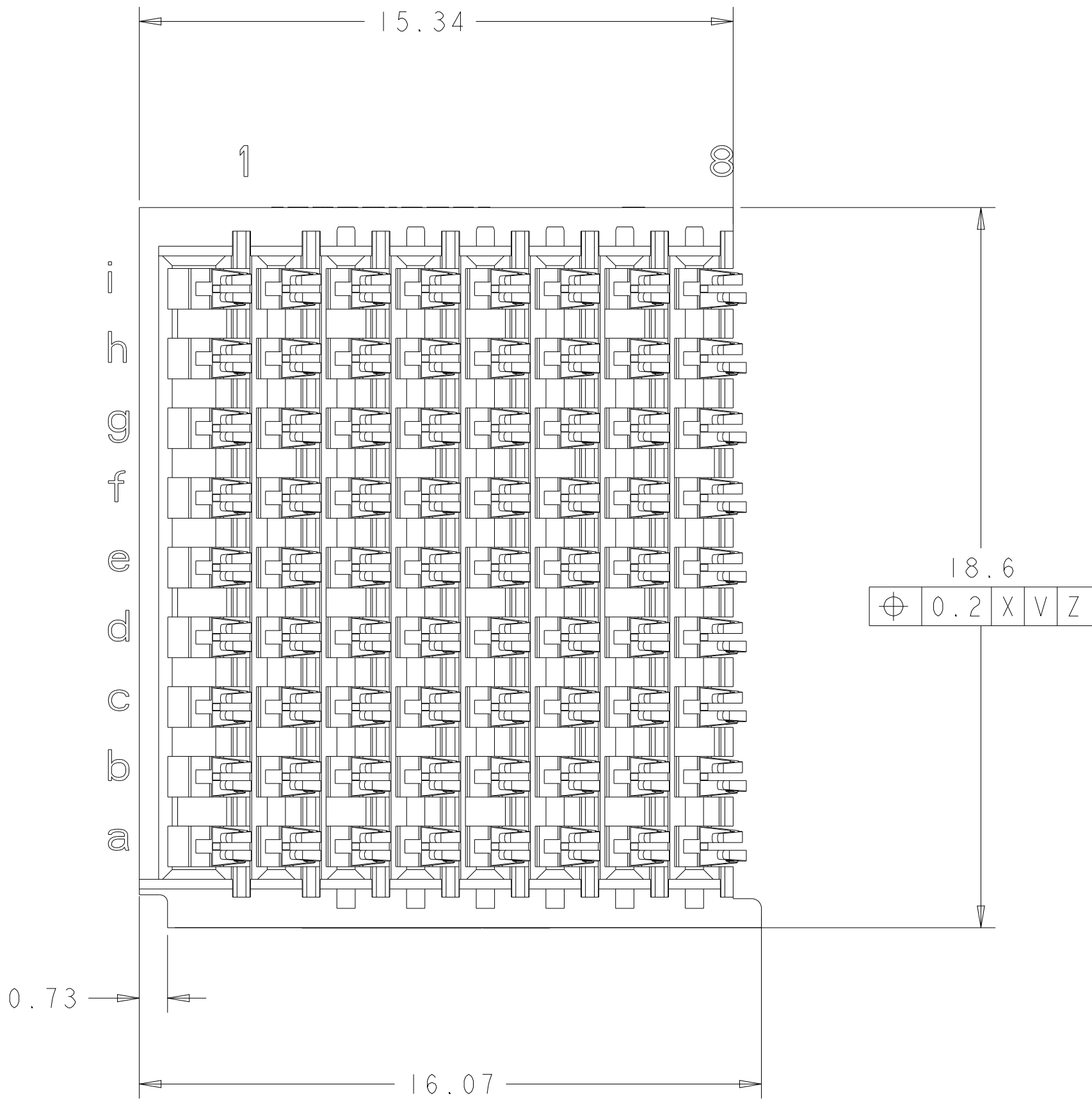
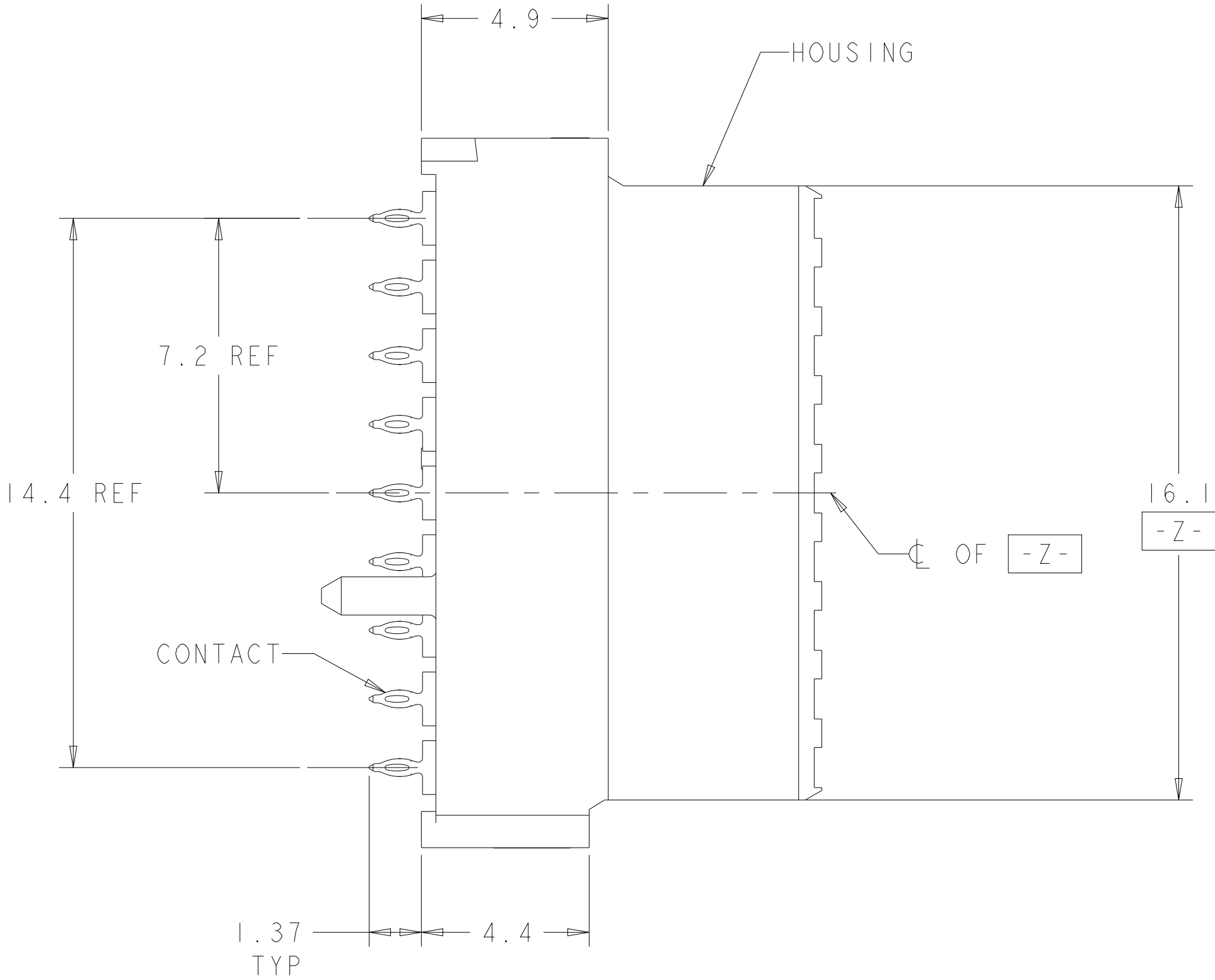
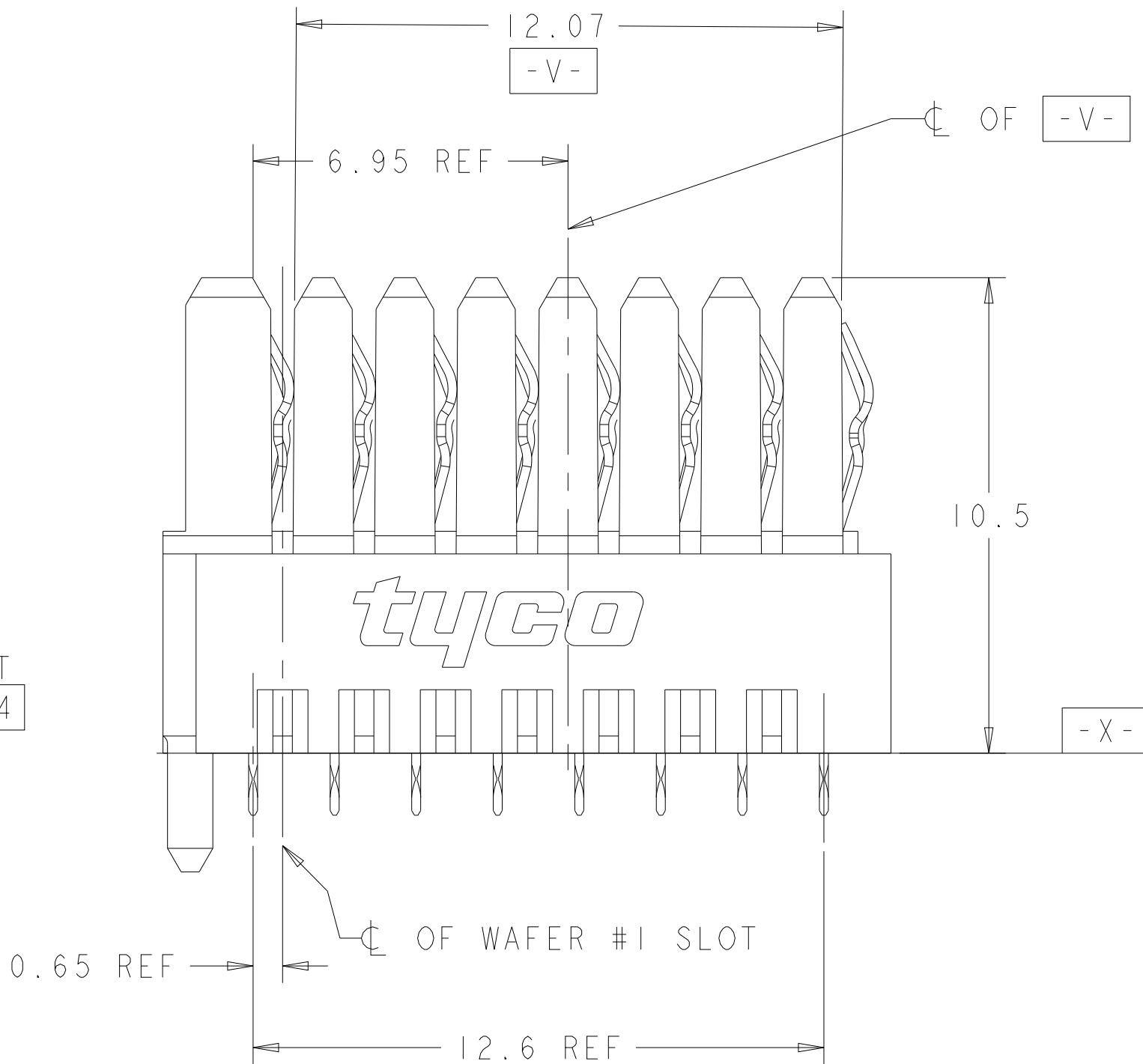
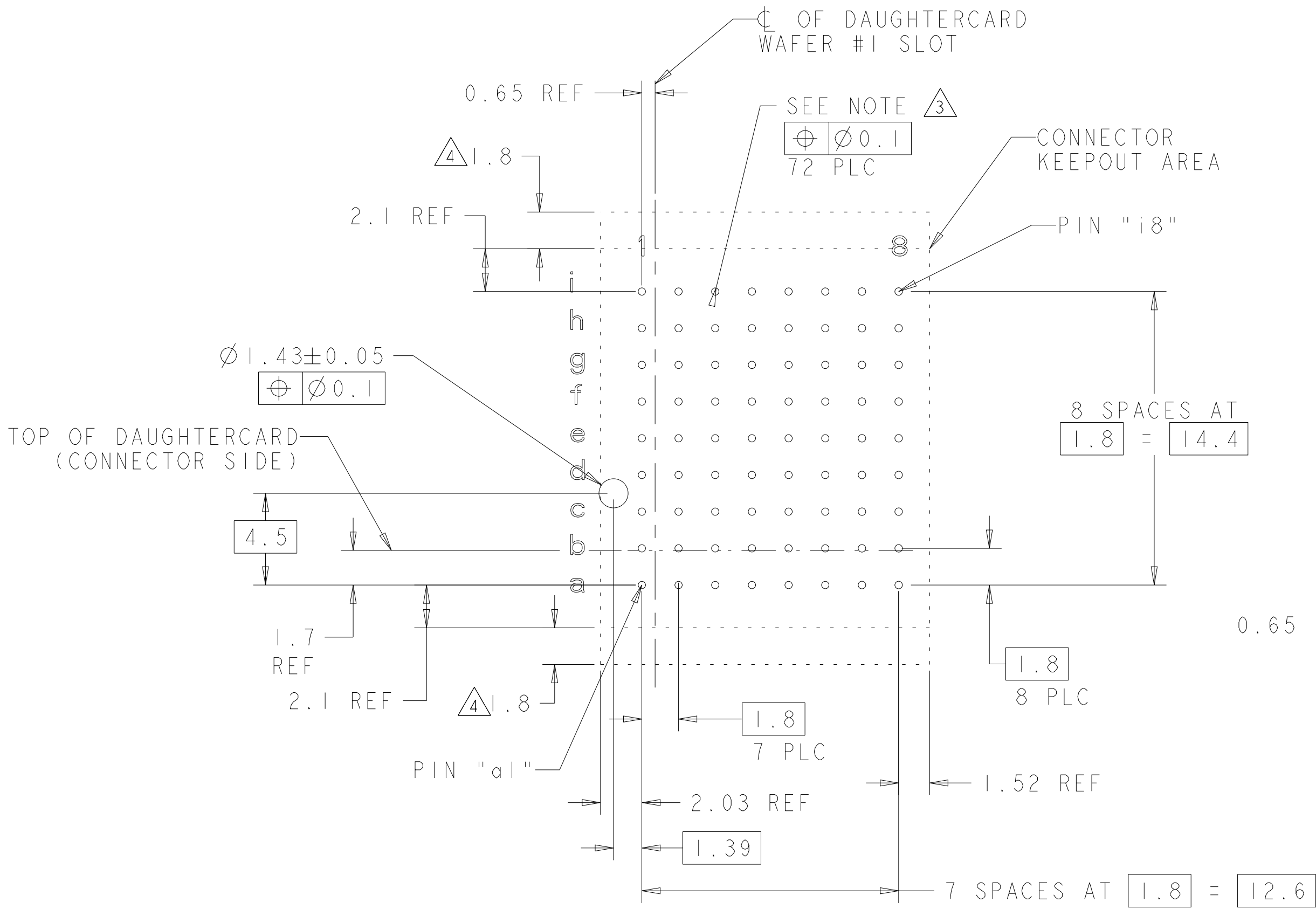


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		RELEASED PER ECO-19-001811	05FEB2019	DCB	AT
B		REVISED PER ECO-19-002318	14FEB2019	DCB	DH
C		REVISED PER ECO-21-003080	25OCT2021	LN	DH



- △ 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: Ø0.45±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 = Ø0.36 REF
- △ ADDITIONAL CONNECTOR-SIDE KEEPOUT 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.

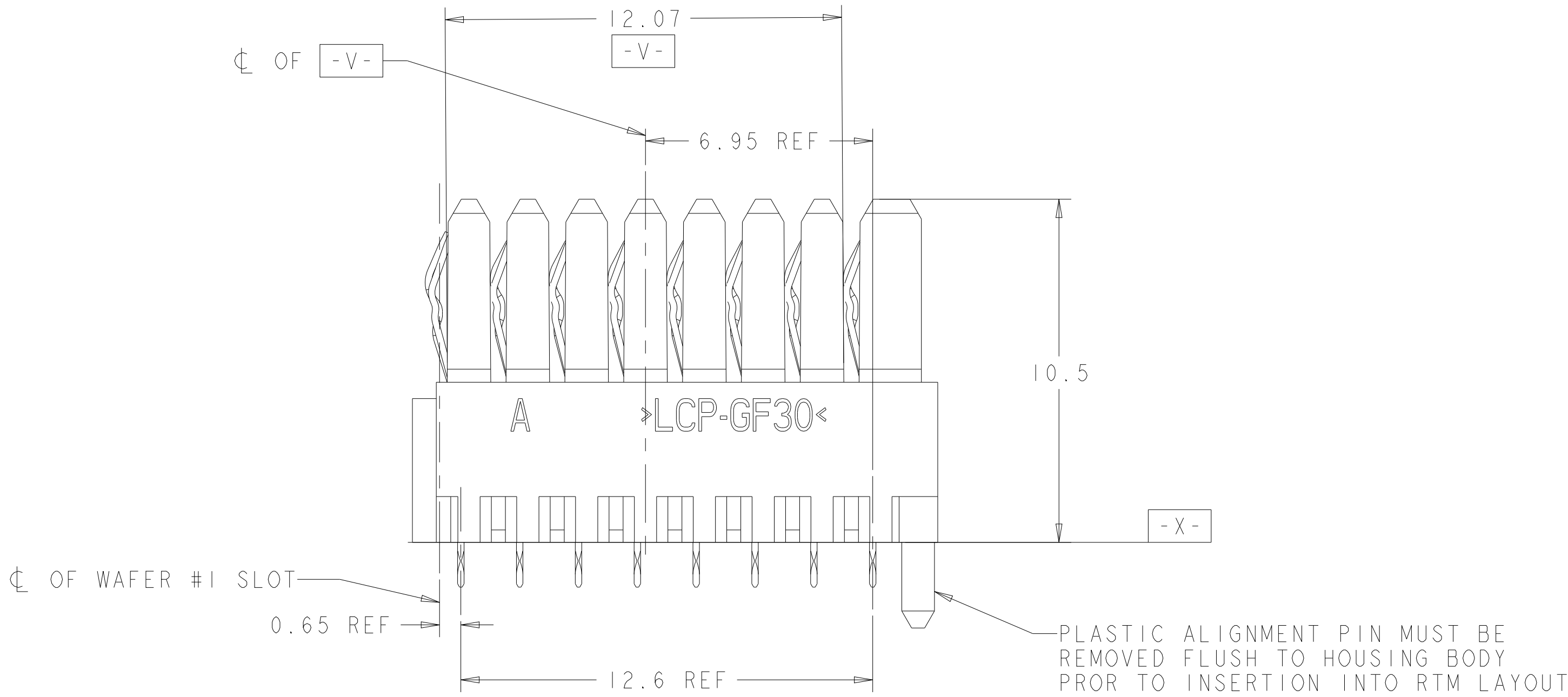
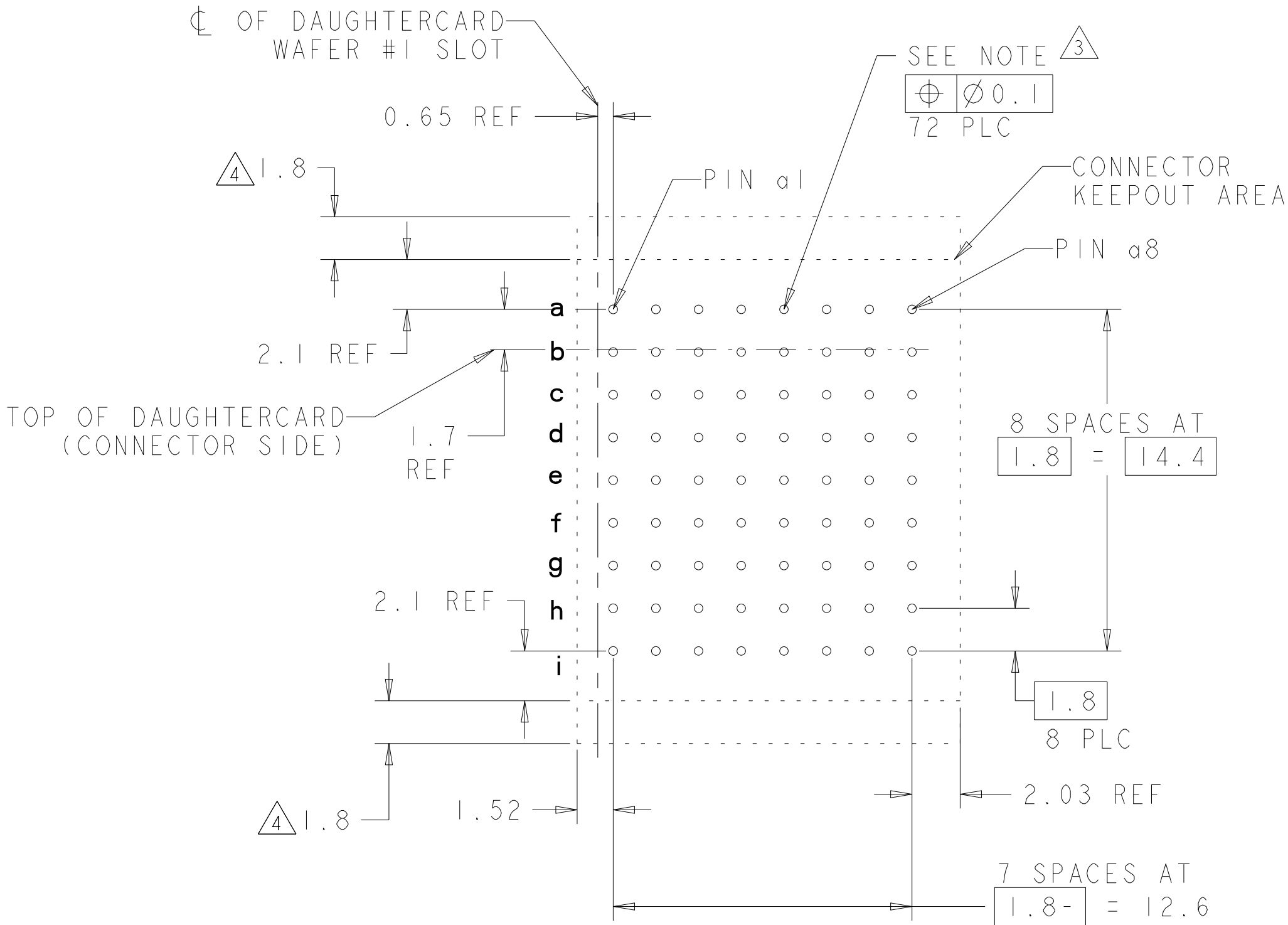
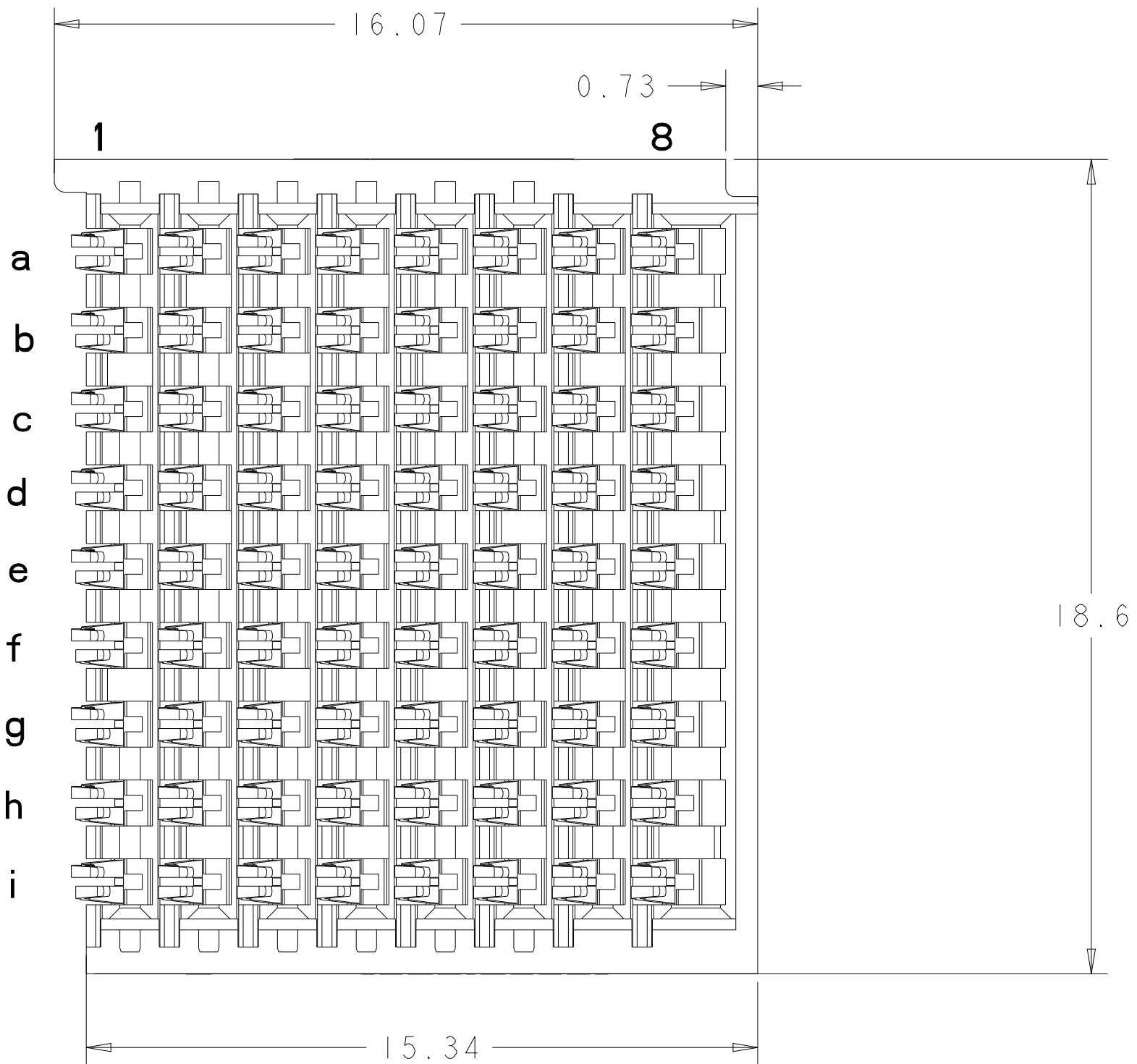
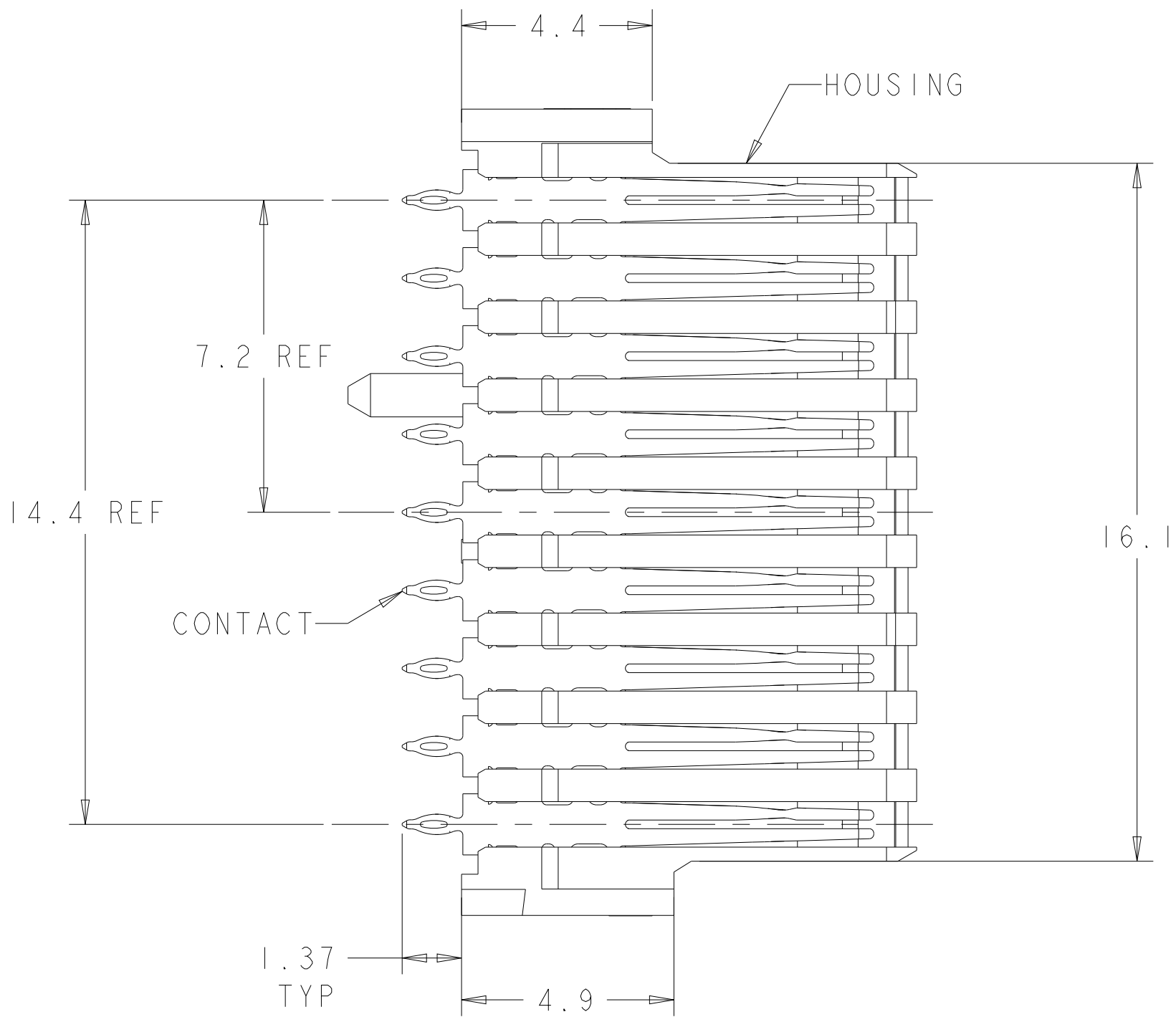


△6	2302788-3
△5	2302788-2
△2	2302788-1
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. MILLER CHK A. TSANG	09AUG2016 09AUG2016	TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ±0.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±0.13 ANGLES ±1°		PRODUCT SPEC 108-2072-3	
MATERIAL		114-163004		APPLICATION SPEC	
RESTRICTED CUSTOMER		WEIGHT 3.55g		SIZE A1	
RESTRICTED CUSTOMER		RESTRICTED CUSTOMER		CAGE CODE 00779	
RESTRICTED CUSTOMER		RESTRICTED CUSTOMER		DRAWING NO 2302788	
RESTRICTED CUSTOMER		RESTRICTED CUSTOMER		RESTRICTED TO	
RESTRICTED CUSTOMER		RESTRICTED CUSTOMER		SCALE 8:1	
RESTRICTED CUSTOMER		RESTRICTED CUSTOMER		SHEET 1	
RESTRICTED CUSTOMER		RESTRICTED CUSTOMER		OF 2	
RESTRICTED CUSTOMER		RESTRICTED CUSTOMER		REV C	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

REAR TRANSITION MODULE APPLICATION



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. MILLER CHK A. TSANG APVD	09AUG2016 09AUG2016 -	TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ±.5 1 PLC ±0.13 2 PLC ±.5 3 PLC ±.5 4 PLC ±.5 ANGLES ±1° FINISH		PRODUCT SPEC 108-2072-3 APPLICATION SPEC 114-163004	
MATERIAL		WEIGHT		SIZE CAGE CODE DRAWING NO	
-		3.55g		A100779C=2302788	
-		SEE TABLE		RESTRICTED CUSTOMER	
		SCALE		SHEET	
		8:1		2 OF 2	
				REV	
				C	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2302788-1](#)