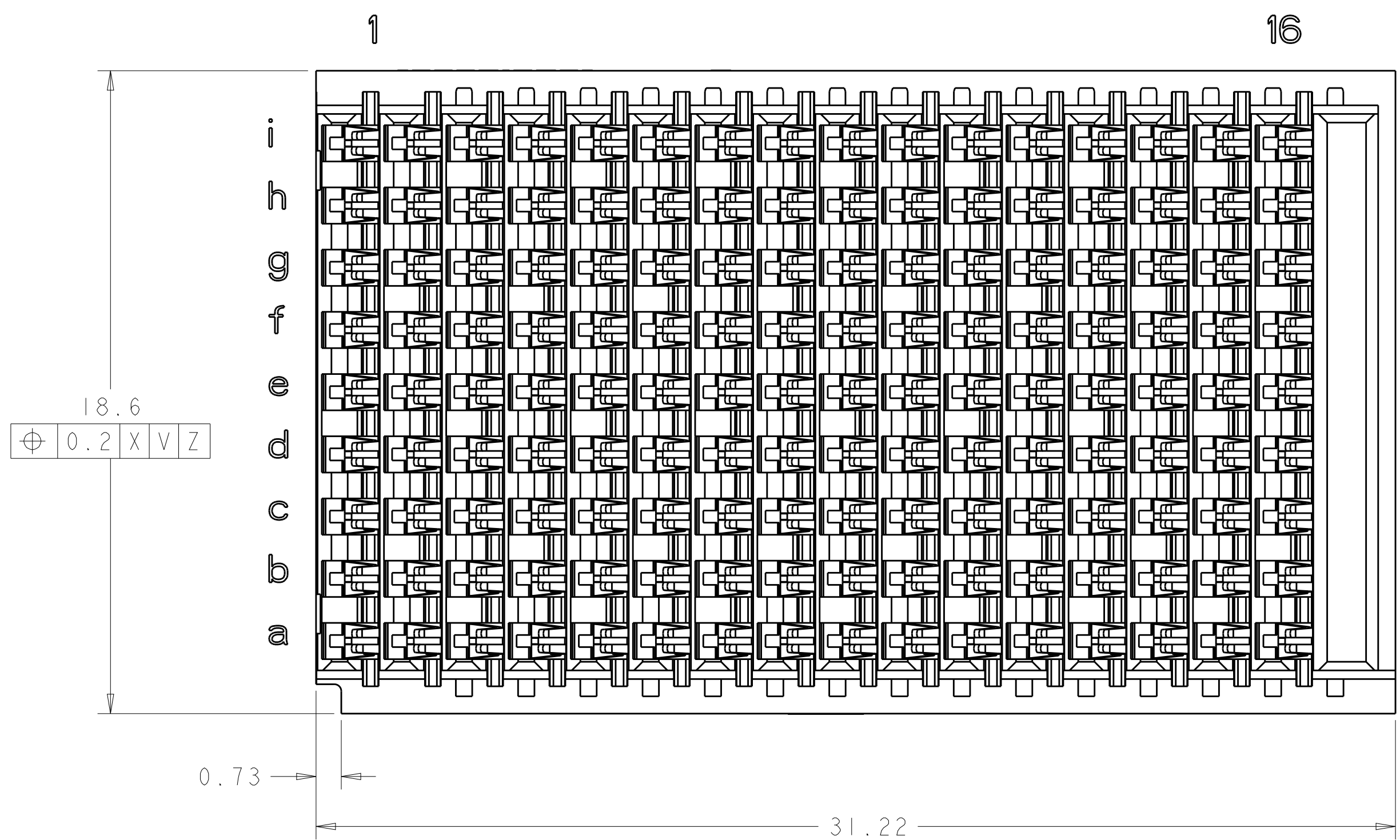
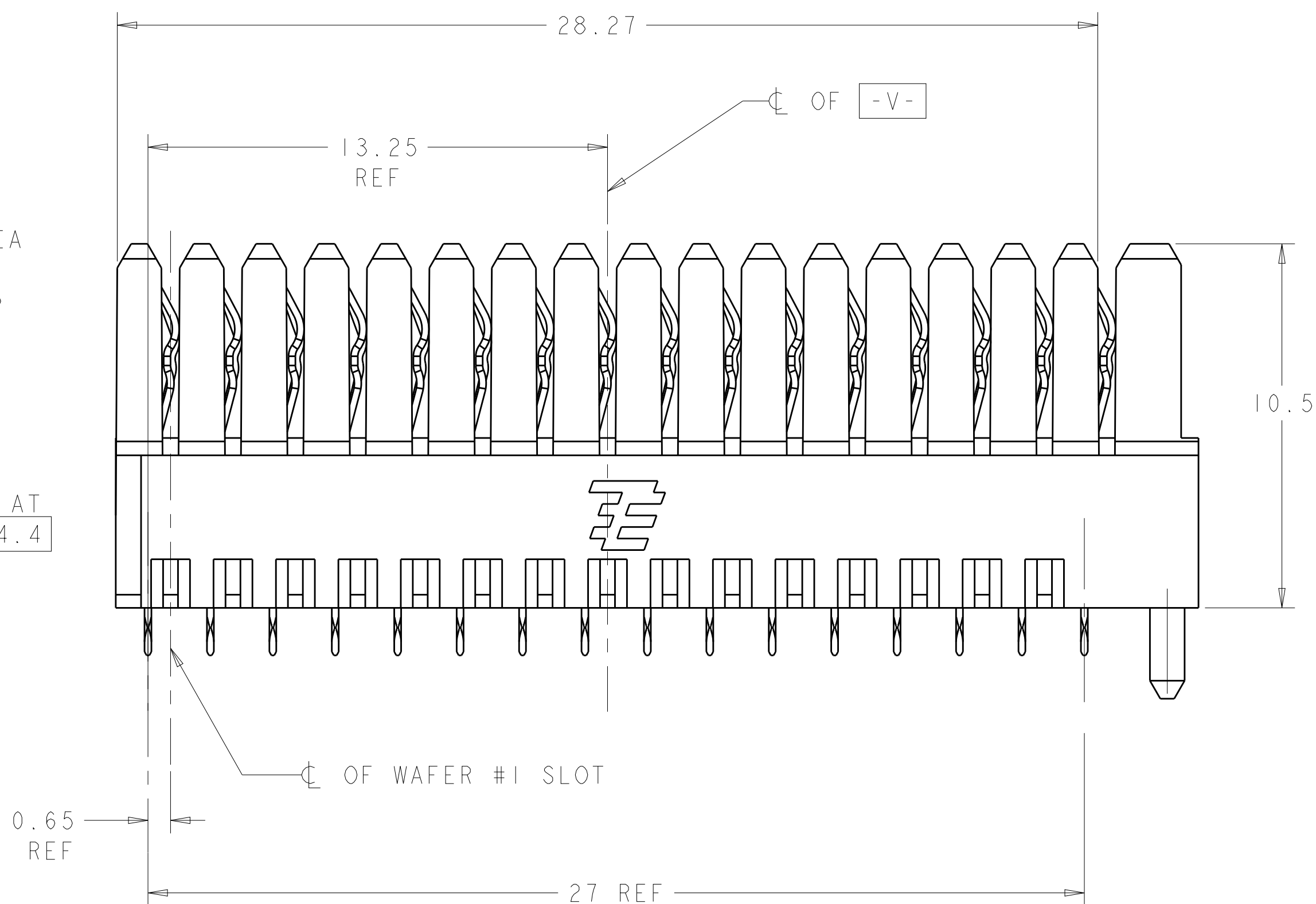




- ① HOUSING: LCP, UL94V0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.
- ② FINISH: 1.27 μ m GOLD IN CONTACT AREA 1.27 μ m
MIN. TIN-LEAD ON PCB TAIL OVER 2.54 μ m MIN.
NICKEL OVER ALL.
- ③ PLATED THRU HOLE SPECIFICATION:
-DRILLED HOLE: $\varnothing 0.45 \pm 0.02$
-0.025-0.050 THICK COPPER PLATING
(MAX HARDNESS 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 ADDITIONAL CONNECTOR-SIDE KEEPOUT AREA
REQUIRED IF CONNECTOR-SIDE EXTRACTION
TOOL IS TO BE USED.
- ⑤ FINISH: 1.27 μ m MIN GOLD IN CONTACT AREA,
0.50 μ m MIN TIN ON PCB TAIL OVER
2.54 μ m MIN. NICKEL OVER ALL.



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

	2302790-2
	2302790-1
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. MILLER 09AUG2016 CHK A. TSANG 09AUG2016 APVD		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.05 1 PLC ±.05 2 PLC ±.05 3 PLC ±.05 4 PLC ±.05 5 PLC ±.05 6 PLC ±.05 7 PLC ±.05 8 PLC ±.05 9 PLC ±.05 10 PLC ±.05 11 PLC ±.05 12 PLC ±.05 13 PLC ±.05 14-16 .00005 17-18 .00002 19-20 .00001 21-22 .000005 23-24 .000002 25-26 .000001 27-28 .0000005 29-30 .0000002 31-32 .0000001 33-34 .00000005 35-36 .00000002 37-38 .00000001 39-40 .000000005 41-42 .000000002 43-44 .000000001 45-46 .0000000005 47-48 .0000000002 49-50 .0000000001 51-52 .00000000005 53-54 .00000000002 55-56 .00000000001 57-58 .000000000005 59-60 .000000000002 61-62 .000000000001 63-64 .0000000000005 65-66 .0000000000002 67-68 .0000000000001 69-70 .00000000000005 71-72 .00000000000002 73-74 .00000000000001 75-76 .000000000000005 77-78 .000000000000002 79-80 .000000000000001 81-82 .0000000000000005 83-84 .0000000000000002 85-86 .0000000000000001 87-88 .00000000000000005 89-90 .00000000000000002 91-92 .00000000000000001 93-94 .000000000000000005 95-96 .000000000000000002 97-98 .000000000000000001 99-100 .0000000000000000005 101-102 .0000000000000000002 103-104 .0000000000000000001 105-106 .00000000000000000005 107-108 .00000000000000000002 109-110 .00000000000000000001 111-112 .000000000000000000005 113-114 .000000000000000000002 115-116 .000000000000000000001 117-118 .0000000000000000000005 119-120 .0000000000000000000002 121-122 .0000000000000000000001 123-124 .00000000000000000000005 125-126 .00000000000000000000002 127-128 .00000000000000000000001 129-130 .000000000000000000000005 131-132 .000000000000000000000002 133-134 .000000000000000000000001 135-136 .0000000000000000000000005 137-138 .0000000000000000000000002 139-140 .0000000000000000000000001 141-142 .00000000000000000000000005 143-144 .00000000000000000000000002 145-146 .00000000000000000000000001 147-148 .000000000000000000000000005 149-150 .000000000000000000000000002 151-152 .000000000000000000000000001 153-154 .0000000000000000000000000005 155-156 .0000000000000000000000000002 157-158 .0000000000000000000000000001 159-160 .00000000000000000000000000005 161-162 .00000000000000000000000000002 163-164 .00000000000000000000000000001 165-166 .000000000000000000000000000005 167-168 .000000000000000000000000000002 169-170 .000000000000000000000000000001 171-172 .0000000000000000000000000000005 173-174 .0000000000000000000000000000002 175-176 .0000000000000000000000000000001 177-178 .00000000000000000000000000000005 179-180 .00000000000000000000000000000002 181-182 .00000000000000000000000000000001 183-184 .000000000000000000000000000000005 185-186 .000000000000000000000000000000002 187-188 .000000000000000000000000000000001 189-190 .0000000000000000000000000000000005 191-192 .0000000000000000000000000000000002 193-194 .0000000000000000000000000000000001 195-196 .00000000000000000000000000000000005 197-198 .00000000000000000000000000000000002 199-200 .00000000000000000000000000000000001 201-202 .000000000000000000000000000000000005 203-204 .000000000000000000000000000000000002 205-206 .000000000000000000000000000000000001 207-208 .0000000000000000000000000000000000005 209-210 .0000000000000000000000000000000000002 211-212 .0000000000000000000000000000000000001 213-214 .00000000000000000000000000000000000005 215-216 .00000000000000000000000000000000000002 217-218 .00000000000000000000000000000000000001 219-220 .000000000000000000000000000000000000005 221-222 .000000000000000000000000000000000000002 223-224 .000000000000000000000000000000000000001 225-226 .0000000000000000000000000000000000000005 227-228 .0000000000000000000000000000000000000002 229-230 .0000000000000000000000000000000000000001 231-232 .005 233-234 .002 235-236 .001 237-238 .0005 239-240 .0002 241-242 .0001 243-244 .005 245-246 .002 247-248 .001 249-250 .0005 251-252 .0002 253-254 .0001 255-256 .005 257-258 .002 259-260 .001 261-262 .0005 263-264 .0002 265-266 .0001 267-268 .005 269-270 .002 271-272 .001 273-274 .0005 275-276 .0002 277-278 .0001 279-280 .005 281-282 .002 283-284 .001 285-286 .0005 287-288 .0002 289-290 .0001 291-292 .005 293-294 .002 295-296 .001 297-298 .0005 299-300 .0002 301-302 .0001 303-304 .005 305-306 .002 307-308 .001 309-310 .0005 311-312 .0002 313-314 .0001 315-316 .005 317-318 .002 319-320 .001 321-322 .0005 323-324 .0002 325-326 .0001 327-328 .005 329-330 .002 331-332 .0001 333-334 .005 335-336 .0002 337-338 .001 339-340 .0005 341-342 .002 343-344 .0001 345-346 .005 347-348 .0002 349-350 .001 351-352 .0005 353-354 .002 355-356 .0001 357-358 .005 359-360 .0002 361-362 .001 363-364 .0005 365-366 .002 367-368 .0001 369-370 .005 371-372 .0002 373-374 .001 375-376 .0005 377-378 .002 379-380 .001 381-382 .0005 383-384 .002 385-386 .0001 387-388 .005 389-390 .0002 391-392 .001 393-394 .0005 395-396 .002 397-398 .0001 399-400 .005 401-402 .0002 403-404 .001 405-406 .0005 407-408 .002 409-410 .0001 411-412 .005 413-414 .002 415-416 .0001 417-418 .005 419-420 .0002 421-422 .001 423-424 .0005 425-426 .002 427-428 .0001 429-430 .005 431-432 .002 433-434 .001 435-436 .0005 437-438 .002 439-440 .0001 441-442 .005 443-444 .0002 445-446 .0001 447-448 .000			

REAR TRANSITION MODULE APPLICATION

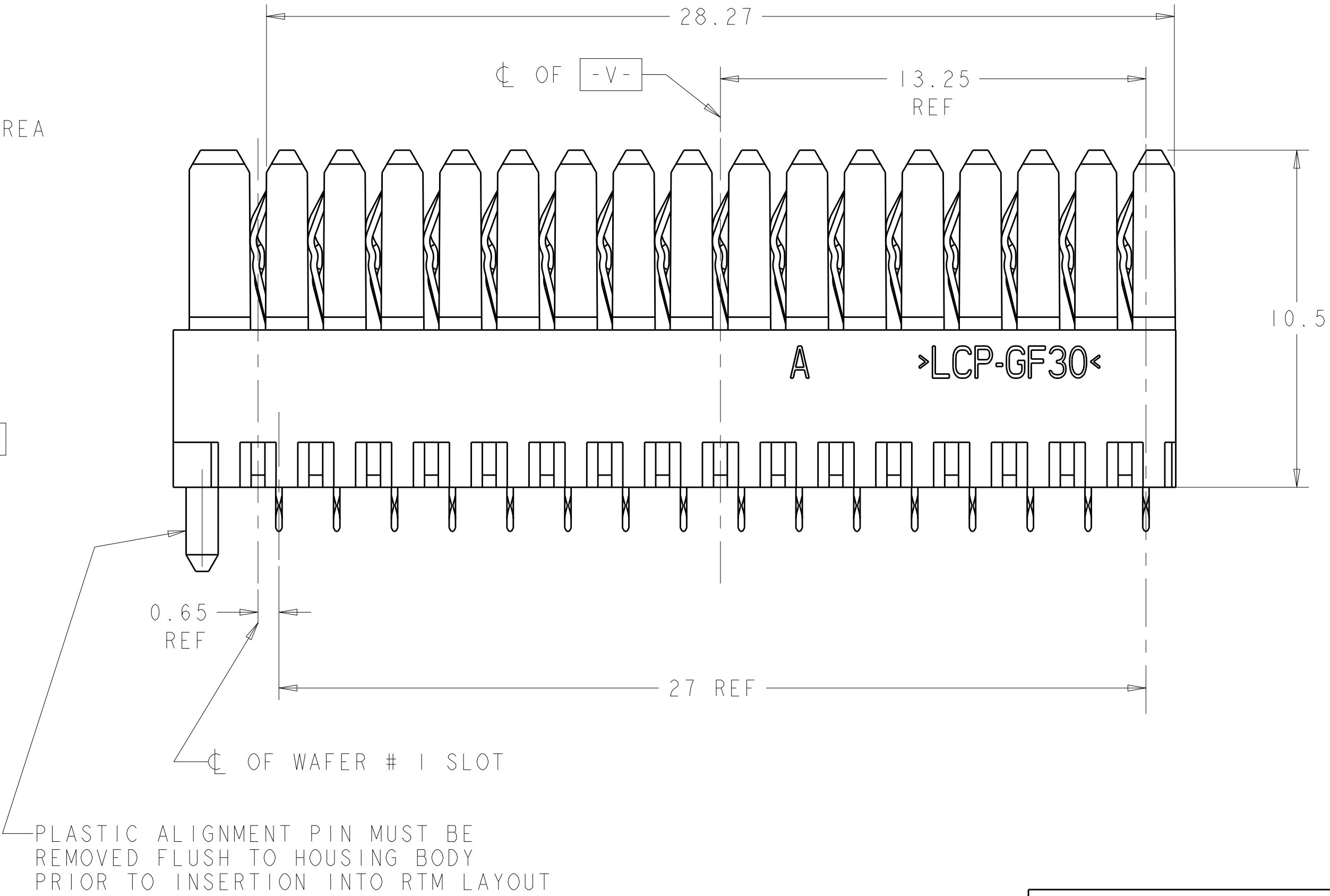
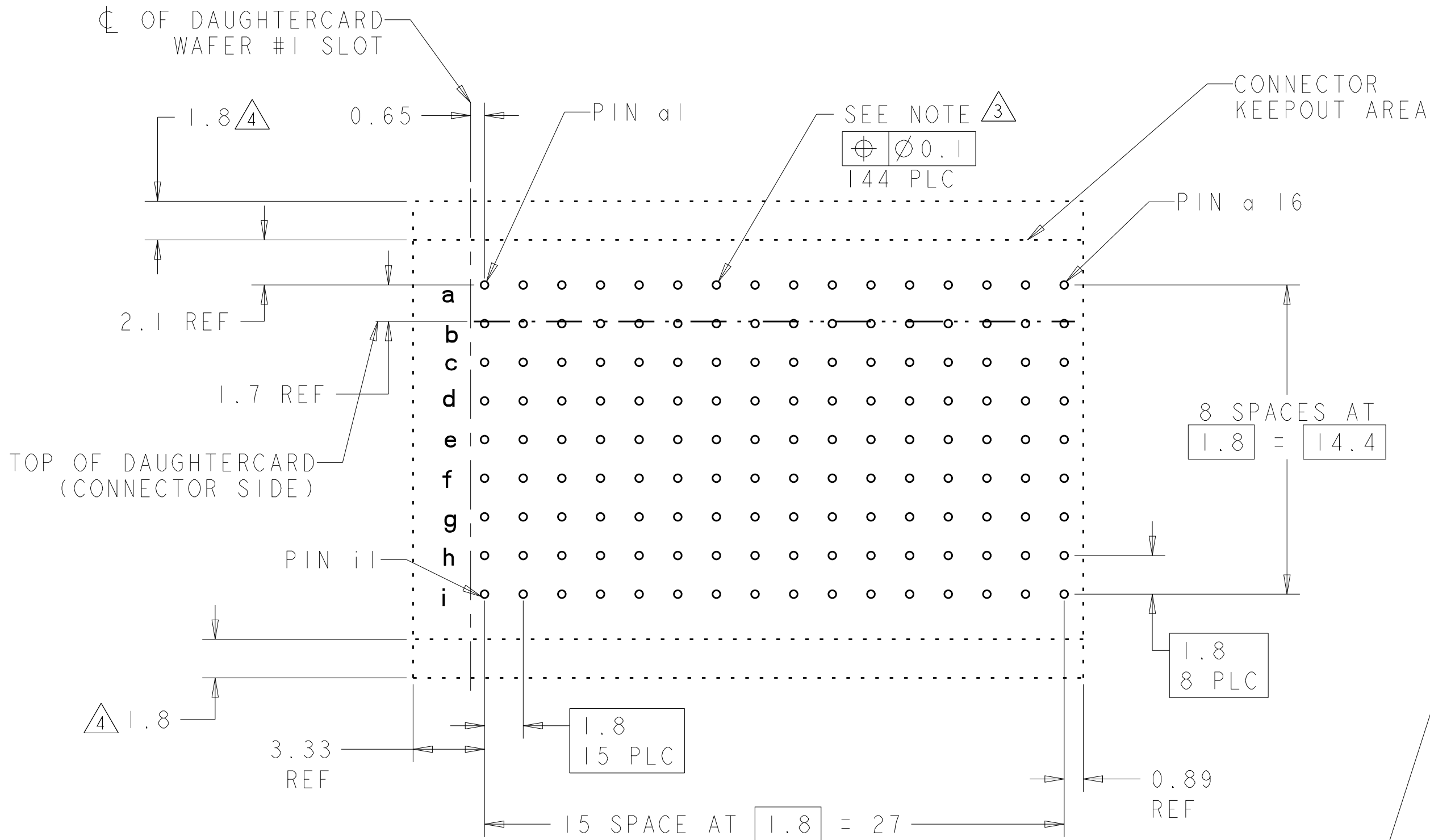
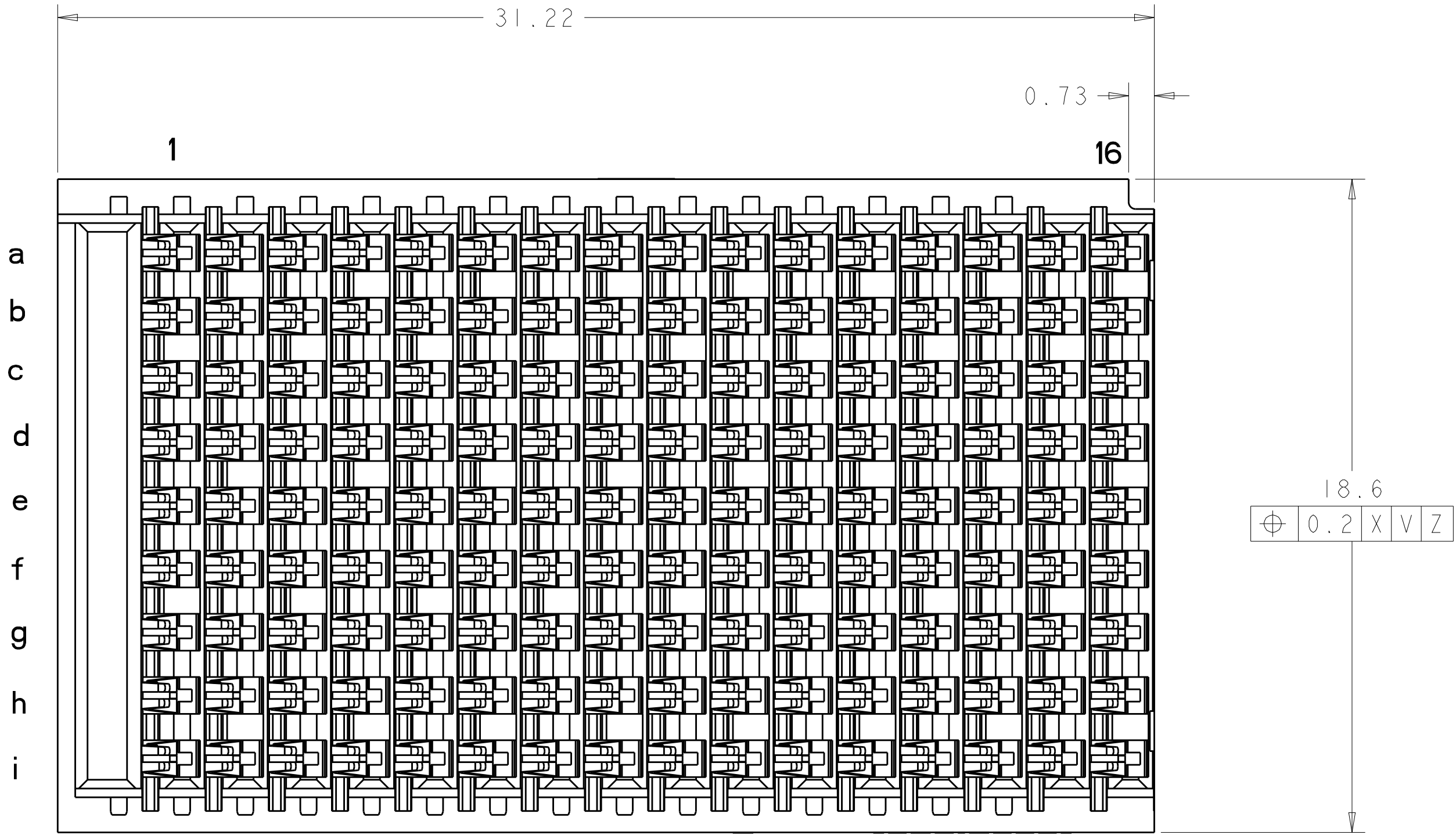
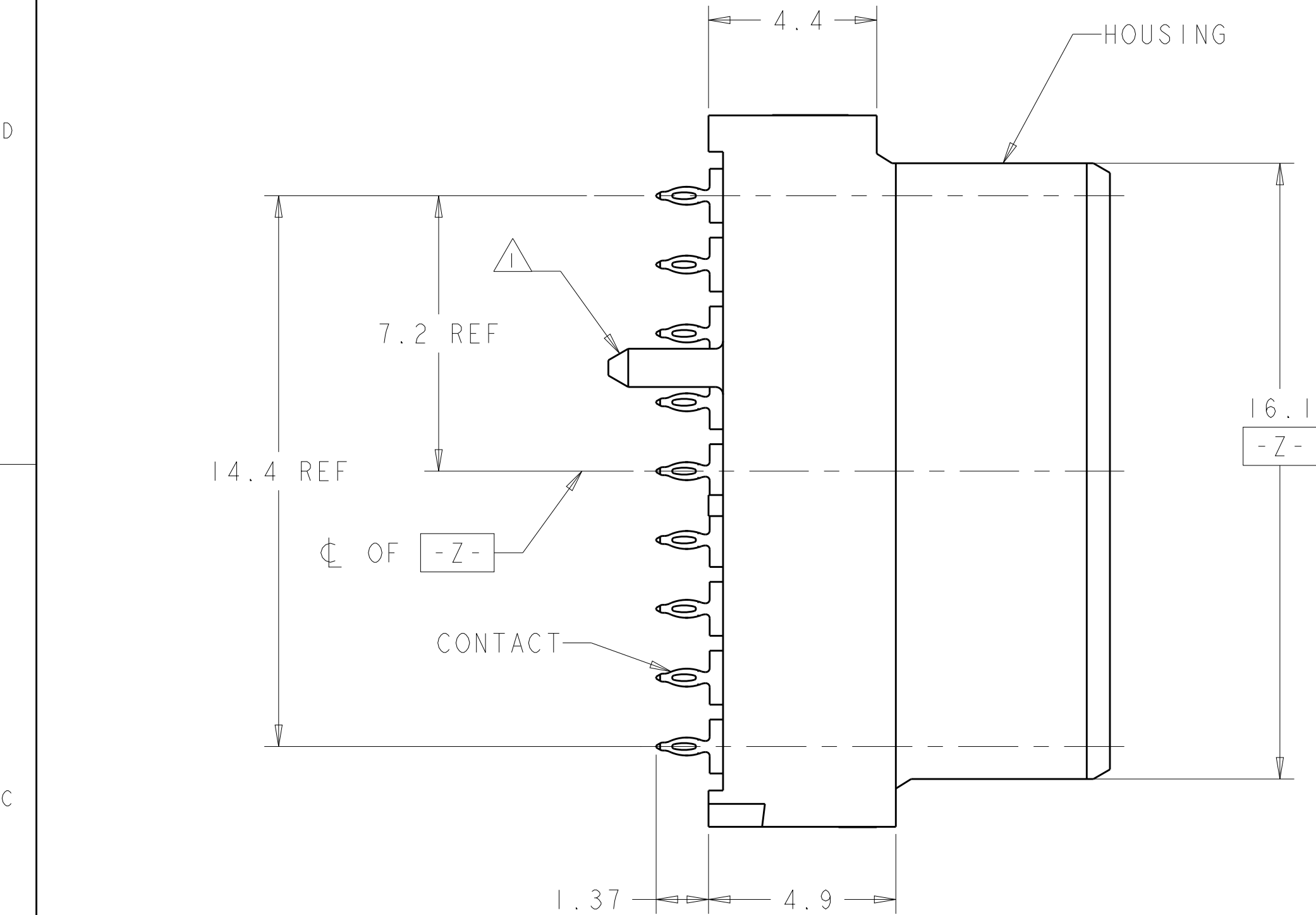
REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
-	-	SEE SHEET 1	-	-	-

D

C

B

A



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

PLASTIC ALIGNMENT PIN MUST BE
REMOVED FLUSH TO HOUSING BODY
PRIOR TO INSERTION INTO RTM LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. MILLER 09AUG2016	TE Connectivity	
DIMENSIONS:		CHK A. TSANG 09AUG2016		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME	VERTICAL RECEPTACLE ASSEMBLY, RIGHT END, MULTIGIG RT 3
	0 PLC	±	PRODUCT SPEC	
	1 PLC	±0.5	108-2072-3	
	2 PLC	±0.13	APPLICATION SPEC	
	3 PLC	±		
MATERIAL	4 PLC	±	SIZE	CAGE CODE DRAWING NO
	ANGLES	±1°	114-163004	RESTRICTED TO
FINISH	SEE TABLE	WEIGHT	6.97g	A100779C=2302790
		RESTRICTED CUSTOMER	SCALE	8:1
		SHEET		2 OF 2
		REV		B

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9