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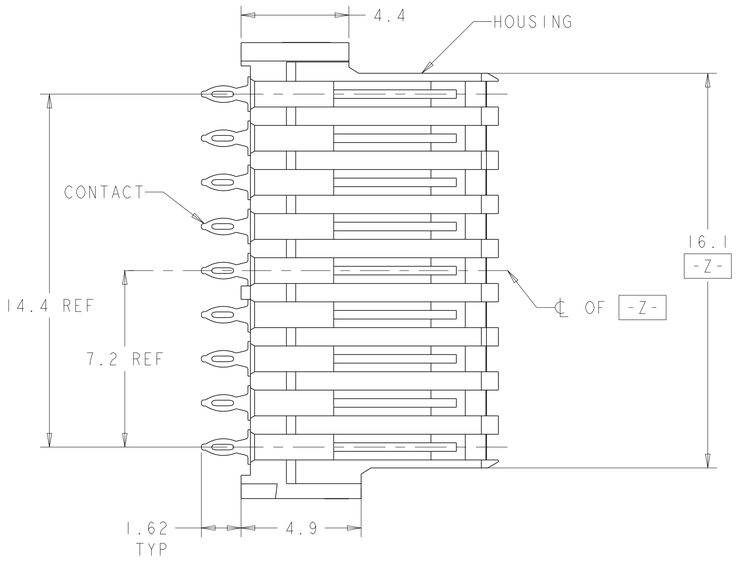
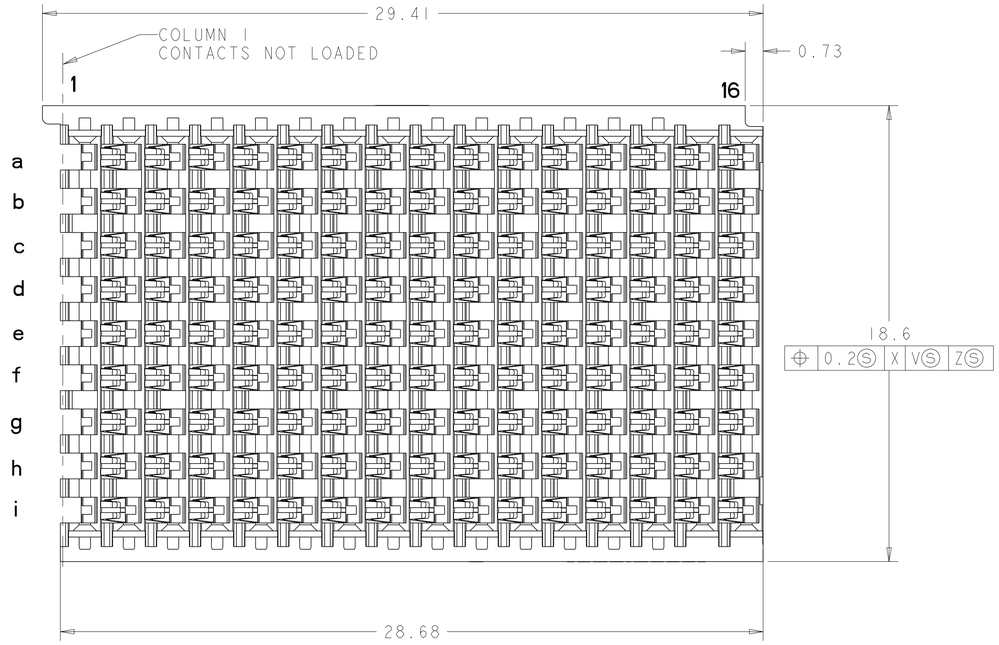
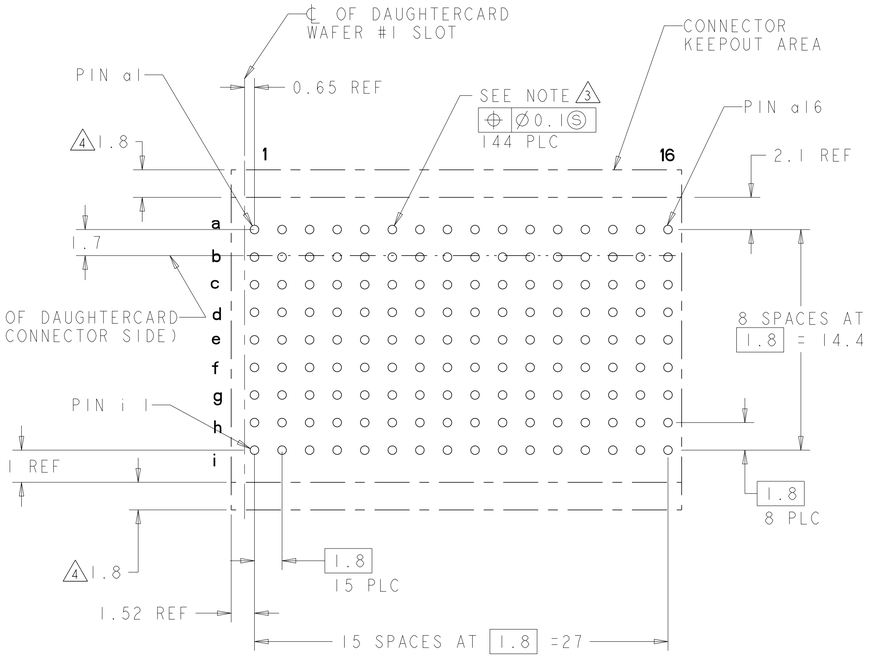
LOC	DIST
-	-

REVISIONS

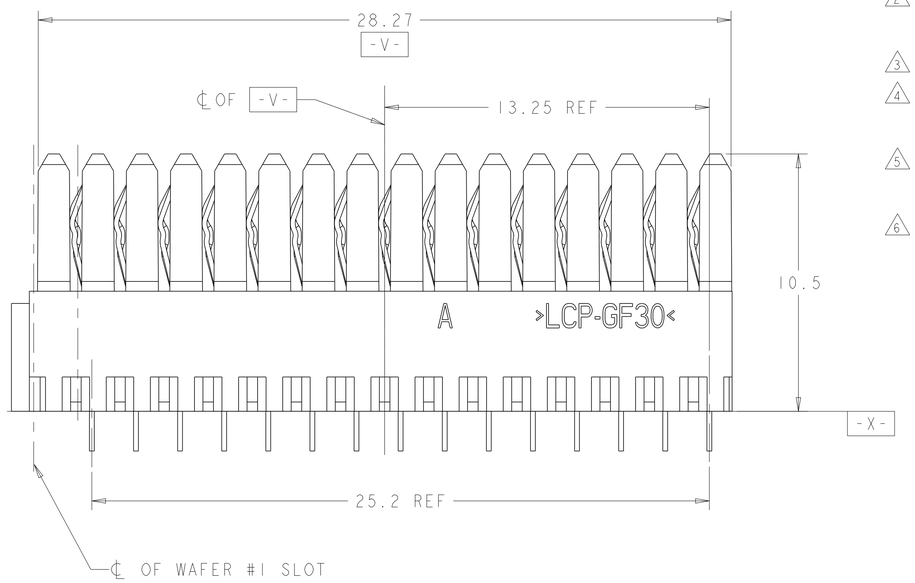
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	RELEASED PER ECO-13-004502	12MAR2013	KM	DH
	C	REVISED PER ECO-13-008265	20MAY2013	DB	DH
	D	REVISED PER ECO-21-003080	25OCT2021	LN	DH







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



1. HOUSING: LCP, UL94V0, COLOR: BLACK.
   CONTACT: PHOSPHOR BRONZE.
2. FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN-LEAD (93/7) ON PCB TAIL OVER 2.54µm MIN. NICKEL OVER ALL.
3. PLATED THROUGH HOLE PER 114-13056, FIGURE 4
4. ADDITIONAL CONNECTOR-SIDE KEEPOUT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.
5. FINISH: 1.27µm MIN GOLD IN CONTACT AREA, 0.50µm MIN TIN ON PCB TAIL OVER 2.54µm MIN. NICKEL OVER ALL.
6. 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	2102768-3
5	2102768-2
2	2102768-1
PLATING	PART NO

JURISDICTION	EAR
CLASSIFICATION	EAR99
DATE OF MARKING	17FEB2022

THIS DOCUMENT CONTAINS CONTROLLED TECHNICAL DATA SUBJECT TO THE EXPORT ADMINISTRATION REGULATIONS (EAR). VIOLATIONS OF THESE EXPORT LAWS AND REGULATIONS ARE SUBJECT TO CIVIL AND CRIMINAL PENALTIES.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

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

MATERIAL - 1
FINISH - SEE TABLE

DWN K. MILLER 28SEP2011
CHK K. THACKSTON 28SEP2011
APVD M. McALONIS 11SEP2012
PRODUCT SPEC 108-2072
APPLICATION SPEC 114-13056
WEIGHT 6.35g

TE Connectivity

NAME CONNECTOR ASSEMBLY,BACKPLANE VERTICAL RECEPTACLE, CENTER, RTM 20.3mm, MULTIGIG RT 2-R

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2102768	-

Customer Drawing | SCALE 4:1 | SHEET 1 OF 1 | REV D

4805 (3/11)