

ARP6-APF6-L APPLICATION

APF6-DV-L [SQUEEZE LATCH] MINIMUM SPACING REQUIREMENTS

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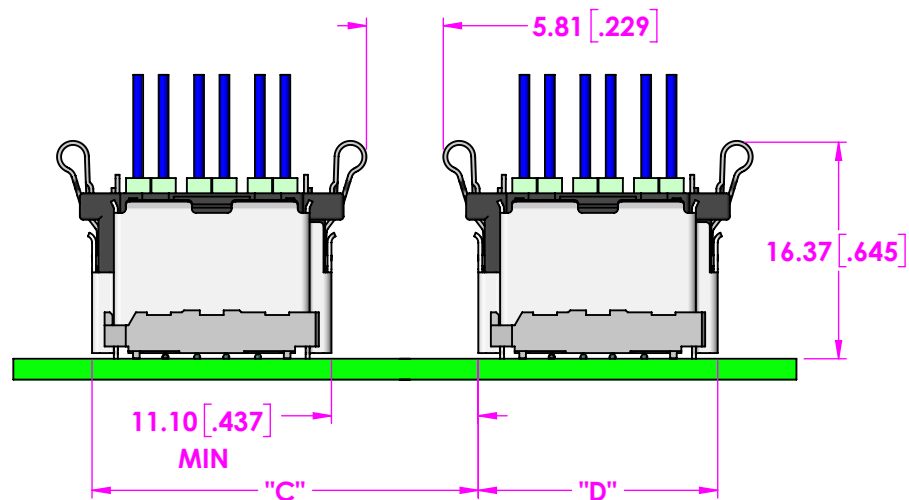
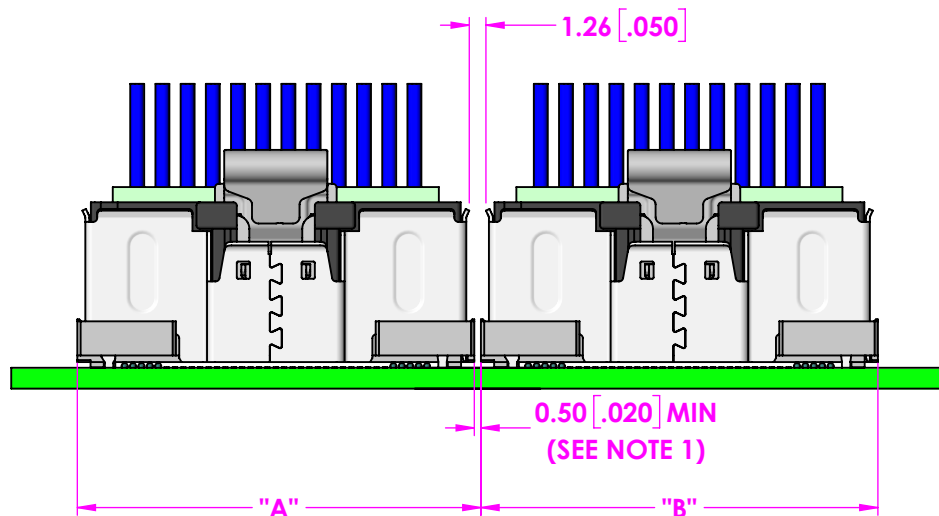
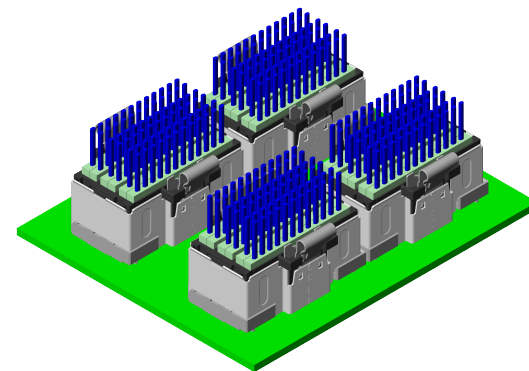
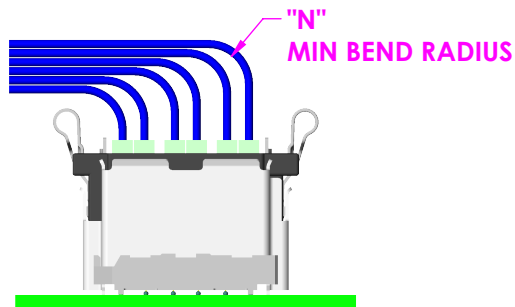


TABLE 1

PINS/ROW	"A"	"B"
-025	22.89 [0.901]	22.39 [0.881]
-037	30.51 [1.201]	30.01 [1.181]

TABLE 2

ROWS	"C"	"D"	"N"
-04	24.60 [.969]	13.50 [.531]	12.7 [.50]
-06	29.20 [1.150]	18.10 [.713]	19.1 [.75]
-08	33.80 [1.331]	22.70 [.894]	19.1 [.75]



NOTES:
1. RECOMMEND A MINIMUM SPACING OF 3.18[.125] FOR REWORK PROCESS.

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DESCRIPTION:
ARP6-APF6 APPLICATION

DWG. NO.
ARP6-APF6 APPLICATION

BY: KNOWLDEN 09/02/2022 SHEET 1 OF 5

ARP6-APF6-T APPLICATION

APF6-DV-T [TOOL RELEASE LATCH] MINIMUM SPACING REQUIREMENTS

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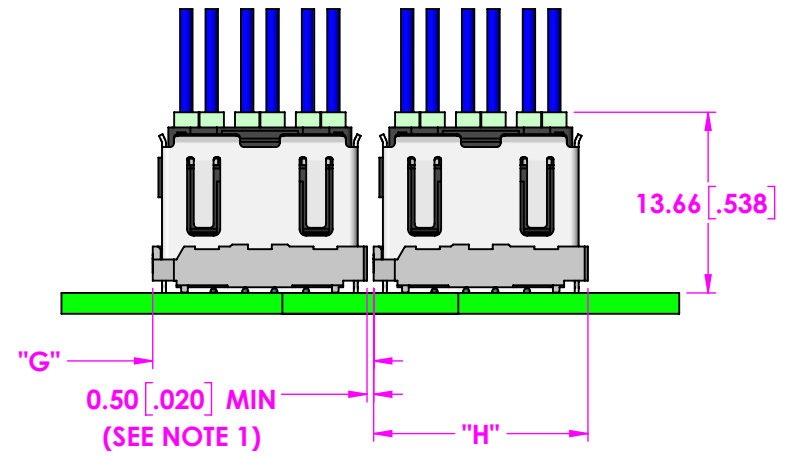
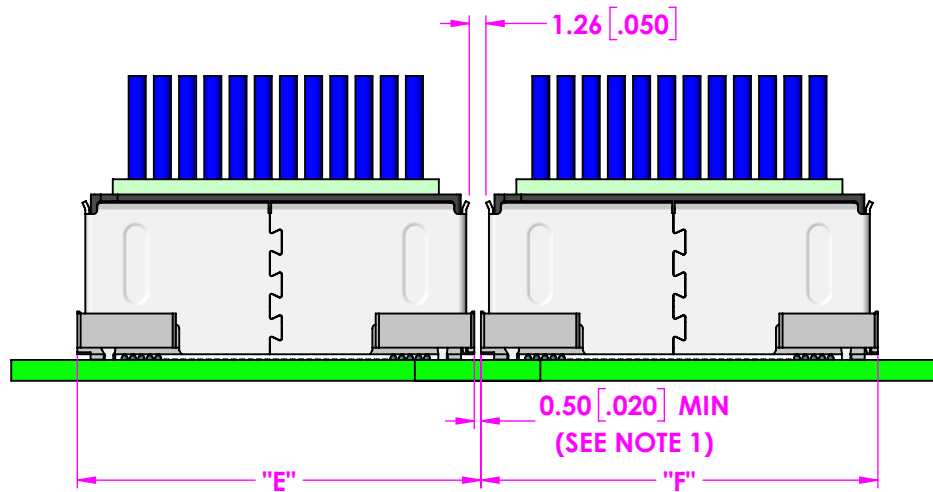
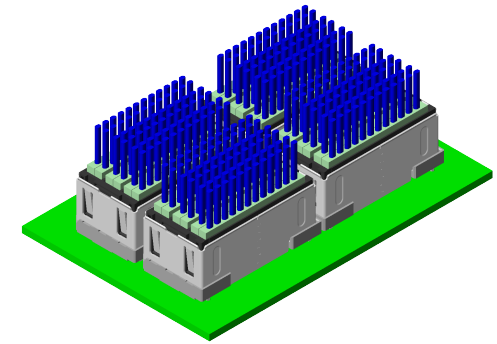


TABLE 3

PINS/ROW	"E"	"F"
-025	22.89 [0.901]	22.39 [0.881]
-037	30.51 [1.201]	30.01 [1.181]

TABLE 4

ROWS	"G"	"H"
-04	12.10 [0.476]	11.60 [0.457]
-06	16.70 [0.657]	16.20 [0.638]
-08	21.30 [0.839]	20.80 [0.819]

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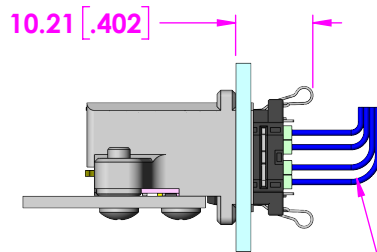
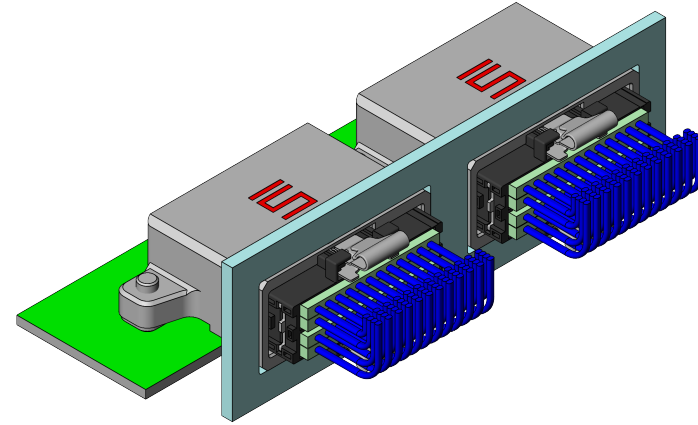
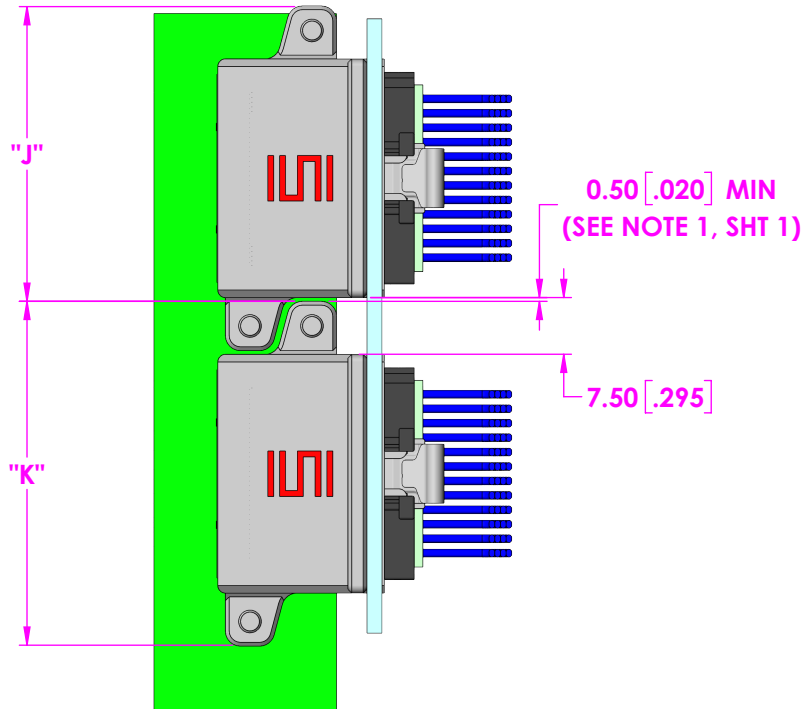
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DWG. NO. ARP6-APF6 APPLICATION
BY: KNOWLDEN 09/02/2022 SHEET 2 OF 5

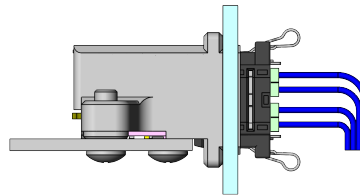
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APF6-RA-PT1 OPTION [PANEL END] MINIMUM SPACING REQUIREMENTS



CABLE UP SHOWN

"N" (SEE TABLE 2, SHT 1)
MIN BEND RADIUS



CABLE DOWN SHOWN

TABLE 6		
PINS/ROW	"J"	"K"
-025	31.37 [1.235]	37.87 [1.491]
-037	38.99 [1.535]	45.49 [1.791]

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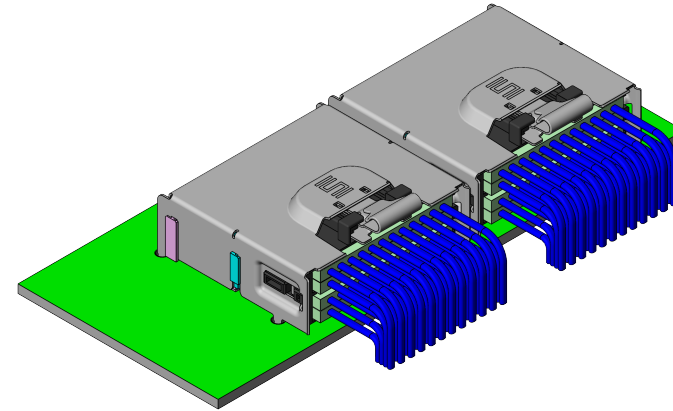
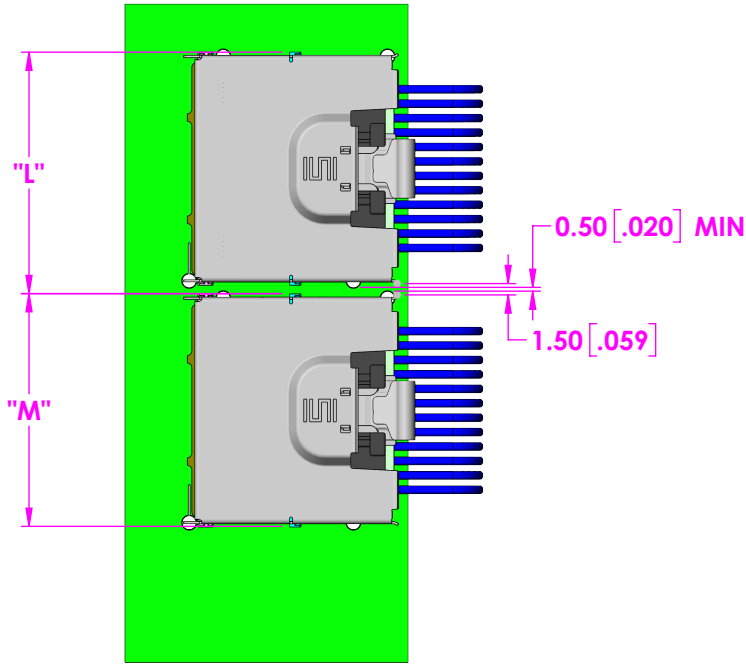
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DWG. NO.	ARP6-APF6 APPLICATION
BY: KNOWLDEN	09/02/2022 SHEET 3 OF 5

ARP6-APF6-RA-S APPLICATION

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APF6-RA-S [MID-BOARD , SHIELD] MINIMUM SPACING REQUIREMENTS



CABLE DOWN SHOWN

CABLE UP SHOWN

PINS/ROW	"L"	"M"
-025	24.32 [0.957]	23.17 [0.912]
-037	31.94 [1.257]	30.79 [1.212]

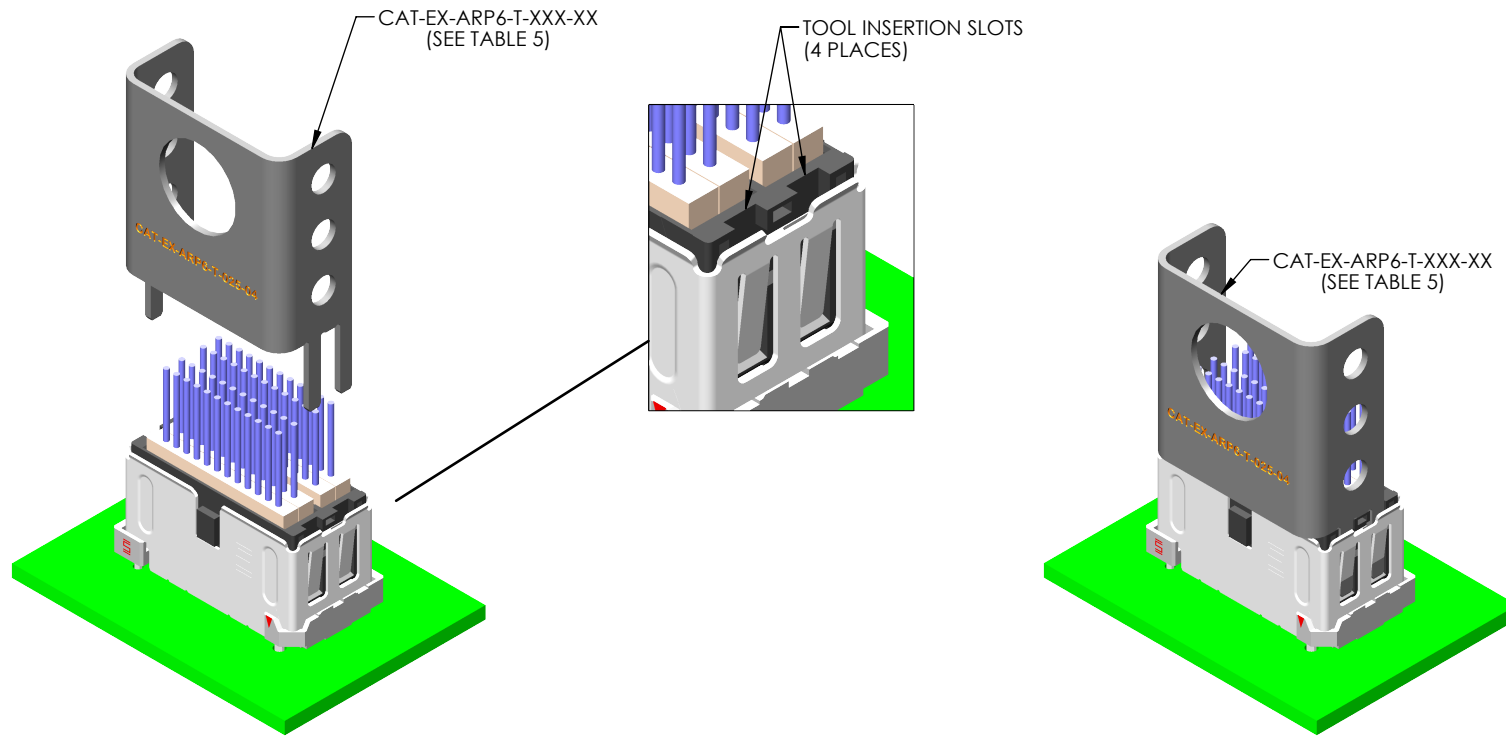
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DWG. NO.	ARP6-APF6 APPLICATION
BY: KNOWLDEN	09/02/2022 SHEET 4 OF 5



STEP 1
LOCATE TOOL TIPS TO SLOTS

FIG 1
LOCKING RELEASE TOOL

STEP 2
INSERT TOOL TO RELEASE LOCK

TABLE 5

PART NUMBER	NO OF POSITION	NO OF ROWS
CAT-EX-ARP6-T-025-04	25	4
CAT-EX-ARP6-T-025-06	25	6
CAT-EX-ARP6-T-025-08	25	8
CAT-EX-ARP6-T-037-04	37	4
CAT-EX-ARP6-T-037-06	37	6
CAT-EX-ARP6-T-037-08	37	8

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