

HDB³ I/O APPLICATIONS

- Cable to board applications
- Crimp termination
- Uses wire well size 22D

HDB³ I/O - HOW TO ORDER

Mates with:

- Standard Mother Board

1. Connector Type

HDB-D4C

Designates HDB³ I/O Connector

1.	2.	3.	4.
Connector Type	Number of Contacts	Brush Wire Plating	Contact Termination Finish
HDB-D4C	-120	C	2

2. Number of Contacts

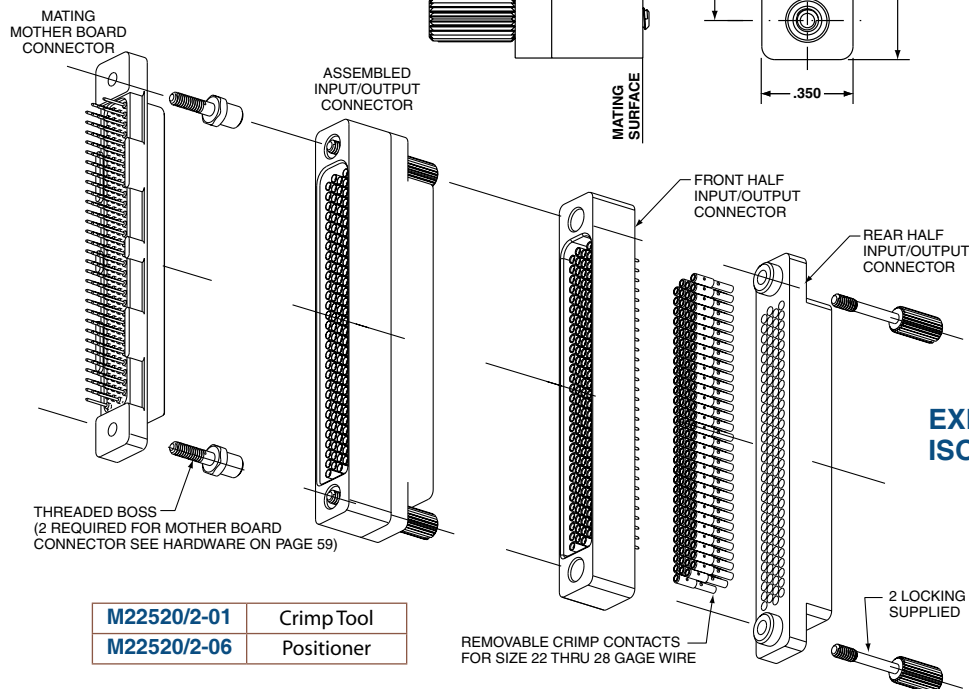
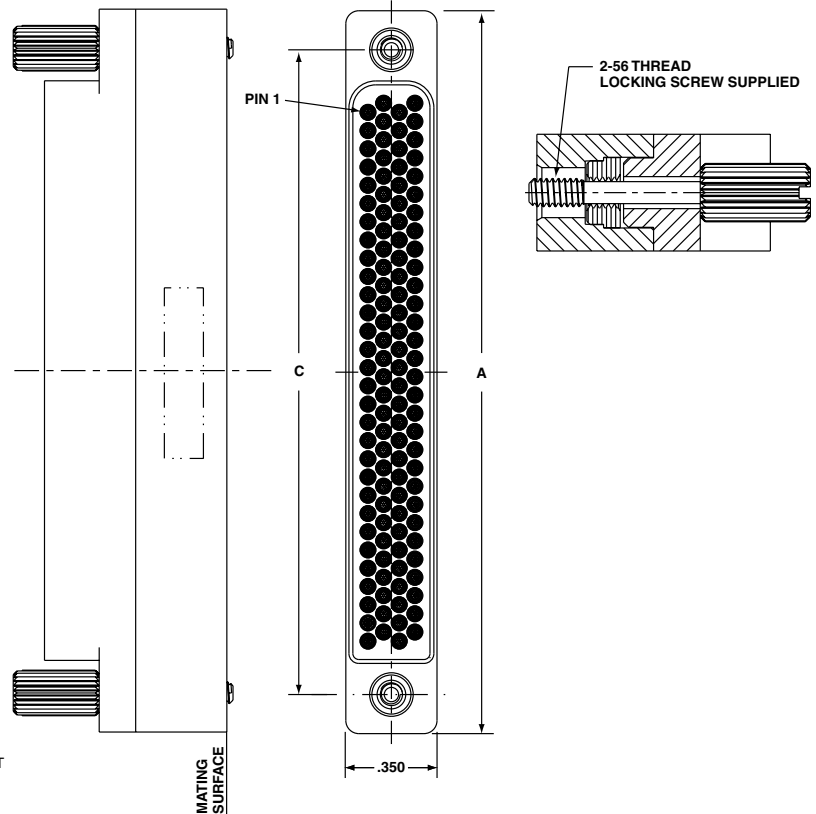
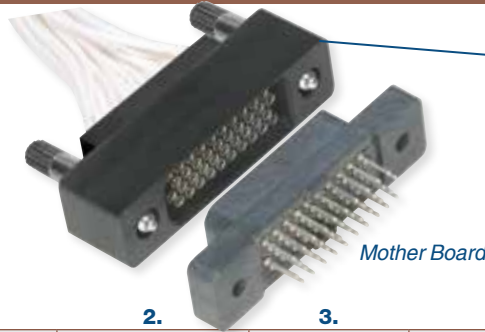
Number of Contacts	Dimension A	Dimension C
040	1.375	1.075
060	1.725	1.425
080	2.075	1.775
120	2.775	2.475
160	3.475	3.175

3. Brush Wire Plating

M	0.000050 Au Min. thick over Nickel
C	0.000020 Au Min. thick over Nickel

4. Contact Termination Finish

2	Gold plated in accordance with MIL-G-45204, Type II, .000030 Min. thick Gold over .000050 Min. thick Nickel
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M22520/2-01	Crimp Tool
M22520/2-06	Positioner

Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[HDB-D4C-040M2](#) [HDB-D4C-080M2](#) [HDB-D4C-080C2](#) [HDB-D4C-120M2](#) [HDB-D4C-120C2](#) [HDB-D4C-160M2](#)