

# More Opportunities Than Ever With



The i2 MX connector was engineered to retain the popular features of the i2 Micro iCon, while addressing the need of Electromagnetic Interference (EMI) shielding in the testing industry. The i2 MX also features the modularity and versatility of the iCon, offering a greater variety of I/O options and engineered for over 10,000 cycles.

## FEATURES AND BENEFITS

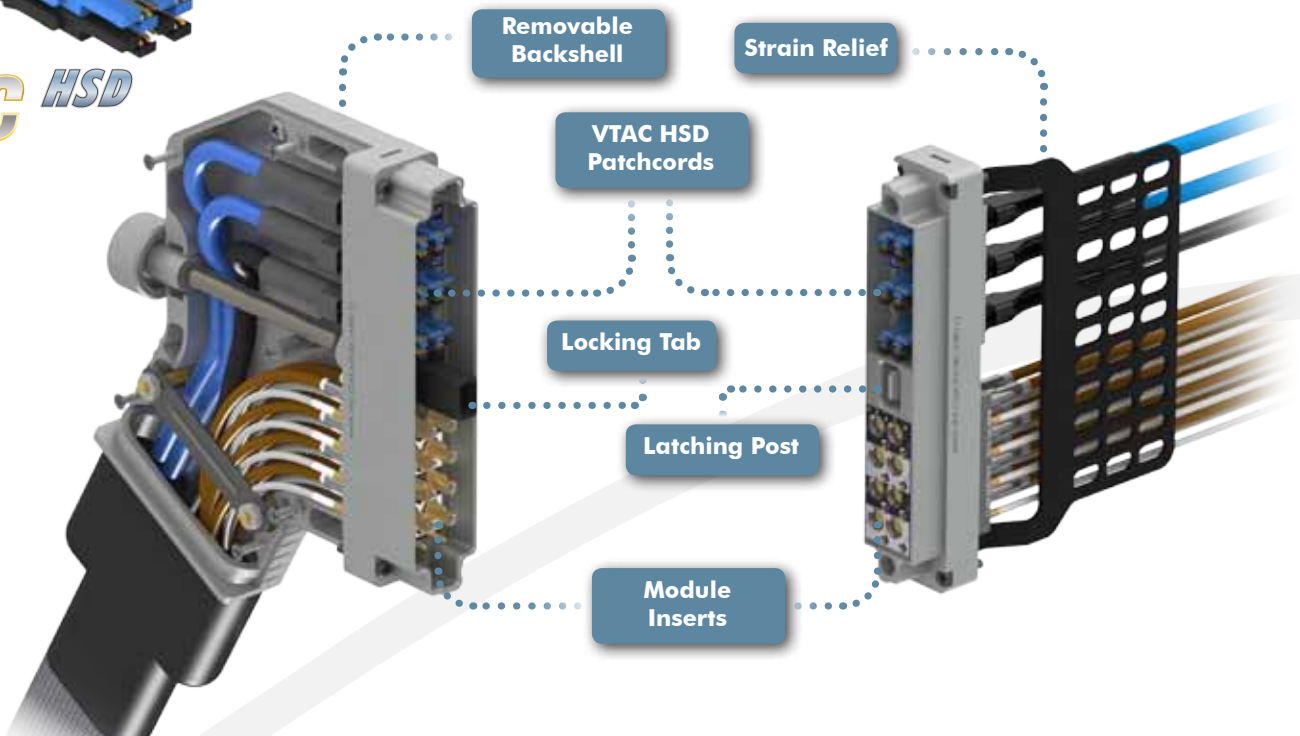
- EMI-shielding minimizes unwanted noise and ensures signal integrity
- Oblong cable exit provides clearance for maximum cable bundle capacity and EMI-shielding
- Multiple I/O's supported: signal, coax, power, and high speed VTAC inserts (with more than 12.5 Gbps per differential pair)
- Easy access for trouble-shooting and maintenance with removable side panel on ITA backshell

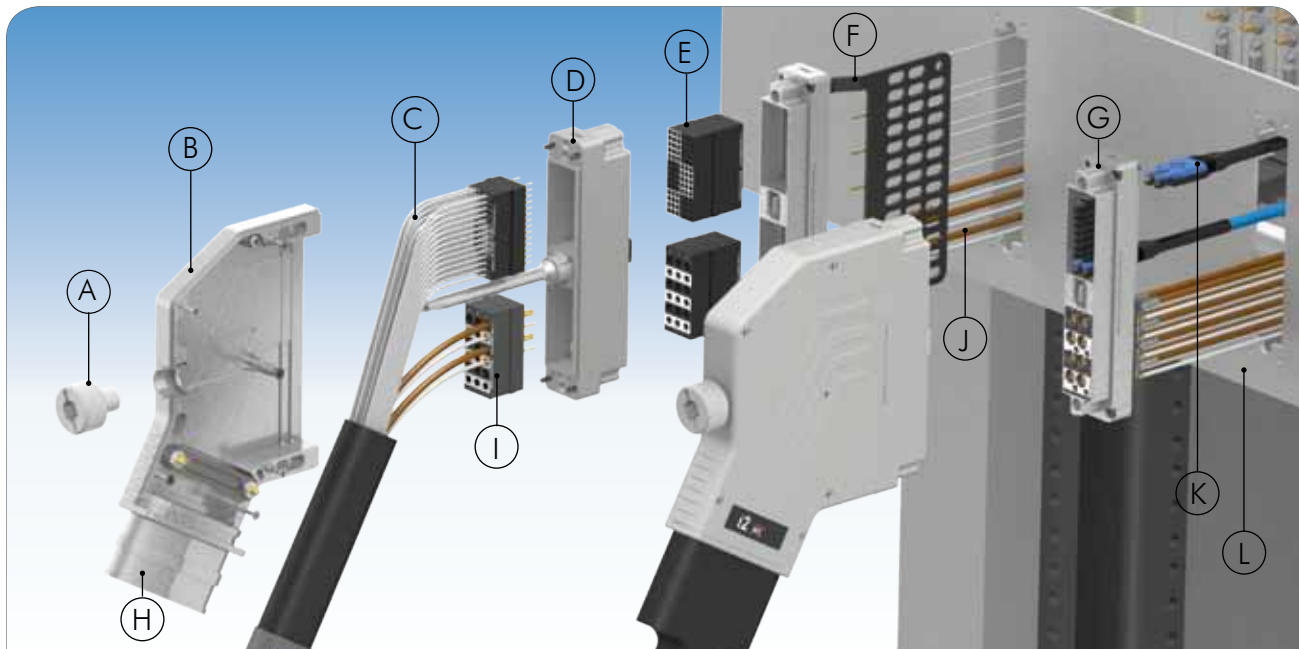


For a complete list of i2 MX product offerings visit [vpc.com/i2MX](http://vpc.com/i2MX)



**VTAC HSD**





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|------------------------|---------------------------|--------------------------------|
| A. Engagement Knob     | E. Receiver Module Insert | I. ITA Module Insert           |
| B. i2 MX ITA Backshell | F. Strain Relief Plate    | J. Receiver Patchcords         |
| C. ITA Patchcords      | G. i2 MX Receiver         | K. VTAC HSD Receiver Patchcord |
| D. ITA Module Frame    | H. i2 MX ITA Cable Exit   | L. Mounting Panel              |

Part #	Description	For a complete list of i2 MX product offerings visit <a href="http://vpc.com/i2MX">vpc.com/i2MX</a>
<b>RECEIVERS</b>		
310 130 113	Receiver, i2 MX, 2 VTAC HSD Module Inserts, EMI-Shielded	
310 130 114	Receiver, i2 MX, EMI-Shielded <sup>ⓐ</sup>	
310 130 202	Receiver, i2 MX, 2 QuadraPaddle Module Inserts, Fully Loaded with Twin Female Contacts (610 138 200), EMI-Shielded	
310 130 204	Receiver, i2 MX, 2 TriPaddle Signal/Micro Power and Micro Coaxial Module Inserts, EMI-Shielded	
310 130 205	Receiver, i2 MX, QuadraPaddle Module Insert, Crimp/Micro Power and Micro Coaxial Module Insert, EMI-Shielded	
<b>ITAS</b>		
410 130 114	ITA, i2 MX, EMI Backshell, with Cable Exit <sup>ⓐⓑⓓⓓ</sup>	
410 130 116	ITA, i2 MX, 2 VTAC HSD Module Inserts, EMI Backshell	
410 130 117	ITA, i2 MX, EMI Backshell, without Cable Exit	
410 130 202	ITA, i2 MX, 2 QuadraPaddle Module Inserts, Crimp, EMI Backshell	
410 130 204	ITA, i2 MX, 2 TriPaddle Signal/Micro Power and Micro Coaxial Module Inserts, EMI Backshell	
410 130 205	ITA, i2 MX, QuadraPaddle Module Insert, Crimp/Micro Power and Micro Coaxial Module Insert, EMI Backshell	
<b>CONTACT - VTAC HSD</b>		
610 151 101	VTAC HSD Insert, Receiver/ITA, 12.5 Gbps, 50 $\mu$ " (Only Available in Patchcords) <sup>Ⓚ</sup>	
<b>MODULE INSERTS, RECEIVER<sup>ⓔ</sup></b>		
510 143 001	VTAC HSD Module Insert, Receiver, i2 MX, 11 Position	
510 143 002	QuadraPaddle Signal, Module Insert, Receiver, i2 MX, 84 Position, Crimp	
510 143 003	QuadraPaddle Signal, Module Insert, Receiver, i2 MX, 84 Position, Fully Loaded w/Twin Female Contacts (610 138 200)	
510 143 004	TriPaddle Signal/Micro Power and Micro Coaxial, Module Insert, Receiver, i2 MX, 9/9 Position	
510 143 005	TriPaddle Signal/Mini Power and Mini Coaxial, Module Insert, Receiver, i2 MX, 8/8 Position	
510 143 006	TriPaddle Signal, Module Insert, Receiver, i2 MX, 33 Position	
<b>MODULE INSERTS, ITA<sup>ⓓ</sup></b>		
510 144 001	VTAC HSD Module Insert, ITA, i2 MX, 11 Position	
510 144 002	QuadraPaddle Signal, Module Insert, ITA, i2 MX, 84 Position, Crimp	
510 144 004	TriPaddle Signal/Micro Power and Micro Coaxial, Module Insert, ITA, i2 MX, 9/9 Position	
510 144 005	TriPaddle Signal/Mini Power and Mini Coaxial, Module Insert, ITA, i2 MX, 8/8 Position	
510 144 006	TriPaddle Signal, Module Insert, ITA, i2 MX, 33 Position	
<b>ACCESSORIES</b>		
310 113 461	Keying Pin Kit, iSeries, Receiver and ITA	
310 113 667	Protective Cover, i2 MX, Receiver, EMI-Shielded	
310 113 681	Strain Relief Plate, i2 MX, Receiver <sup>ⓕ</sup>	
410 112 924	Protective Cover, i2 Micro iCon, ITA	
510 109 204	Header, i2, Receiver, 84 Pin, for PCB Mounting	



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