



**DETAIL A**  
**DT15-12PA receptacle**

Mating plug is Deutsch IPD P/N: DT06-12SA with 2 wedgelocks (W12S) and 12 contacts (0462-201-20141). All field wiring should be suitable for the operating temperature range.

TOLERANCES			
fabrication		machining	
X.XXX	+/- 0.015	X.XXX	+/- 0.001
X.XX	+/- 0.031	X.XX	+/- 0.005
X.X	+/- 0.031	X.X	+/- 0.015
fractional	+/- 0.031	fractional	+/- 0.031

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<small>MATERIAL</small> cast aluminum with a neoprene gasket		<small>DRAWN</small> TF	<small>DATE</small> June 30-15
		<small>CHECKED</small> DL	<small>DATE</small> 
		<small>APPROVED</small> DL	<small>DATE</small> 
		<small>TITLE</small> Single Input Dual Valve Controller, J1939	<small>DWG REV</small> D1
		<small>DWG NO</small> AX022003-MD	<small>PART REV</small> B
		<small>SCALE</small> full	<small>PART NO</small> AX022003
		<small>SHEET</small> 1 of 1	