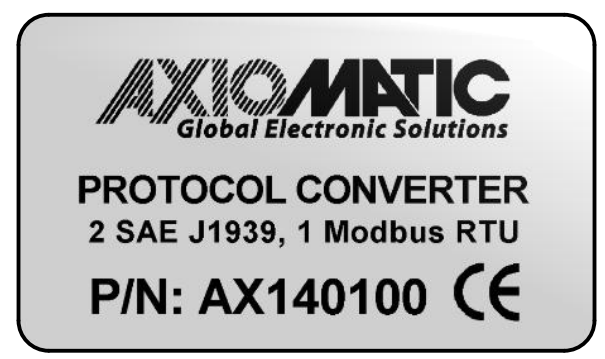


**DETAIL C**  
SCALE 2: 1  
DT15-12PA receptacle  
**mates with: AX070105**

Mating plug kit is comprised of: DT06-12SA with 1 wedgelock (W12S) and 12 contacts (0462-201-16141). All field wiring should be suitable for the operating temperature range.



label detail

CONNECTOR PINOUT	
<b>1</b> - BATT -	<b>7</b> - CAN2_HIGH
<b>2</b> - NOT USED	<b>8</b> - CAN2_LOW
<b>3</b> - CAN1_SHIELD	<b>9</b> - CAN2_SHIELD
<b>4</b> - RS485_GND	<b>10</b> - CAN1_HIGH
<b>5</b> - RS485_TX/RX+	<b>11</b> - CAN1_LOW
<b>6</b> - RS485_TX/RX -	<b>12</b> - BATT +

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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MATERIAL	DRAWN	DATE	TITLE
cast aluminum with a neoprene gasket	TF	13/08/2012	Protocol Converter, 2 SAE J1939, Modbus RTU
	CHECKED	DATE	DWG REV
	DL		D1
	APPROVED	DATE	DWG NO
	DL		AX140100-MD
			PART REV
			B
		SCALE	PART NO
		full	AX140100
			SHEET
			1 of 1