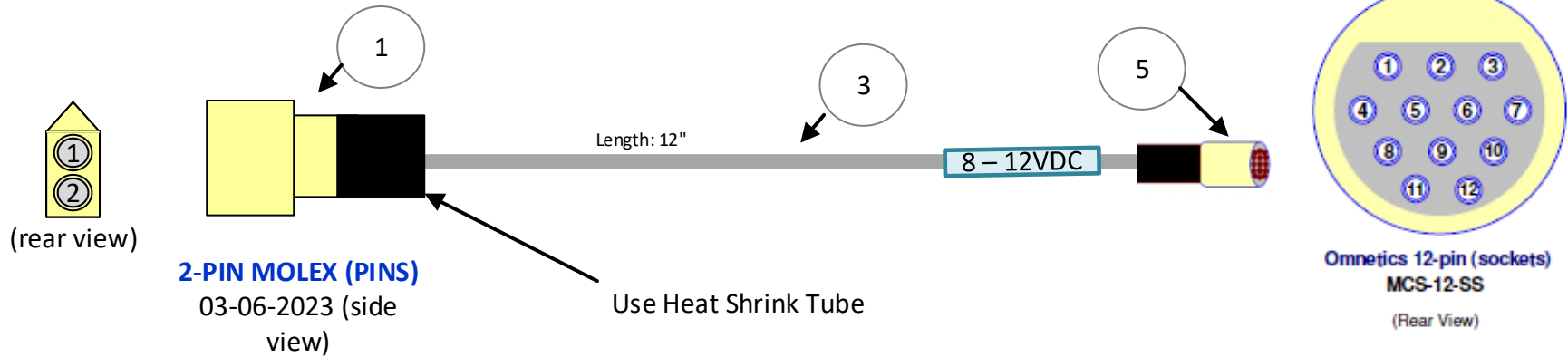



# Cable, GPSONe, Power (MCS-12) to Molex (2-pin) (1ft)

Doc. No. 15208-0001X-ASY

X1	ARM: Connection Diagram Updated	18-Dec-17
X2	ARM: Changed cable to 28 AWG, changed Connector Image, Changed Label from 8-33VDC to 8-12VDC, Updated Wiring List (removed No Connects)	22-Dec-17
X3	DC: added molex connector	2-Jan-17
X4	DC: now also using green and yellow cooner wires for a sturdier connection	3-Jan-17



Power		Cable		Power	
1	2	3	4	5	6
Molex (80000-08013) with pins (80000-08006)	Function	COONER (70003-00027)	Function	OMNETICS MCS-12 (80000-04029) (Female Side)	Function
		5 COND; 28AWG			
2		GND		Green	
		Black	GND	12	GND
1	Vin	Yellow	Vin	5	Vin
		Red	Vin	6	Vin



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<b>TITLE:</b> CABLE, GPSONe, POWER to Molex				
PROJECT	DOCUMENT NUMBER	REV	SHEET	SIZE
GPS	15208-0001X-ASY	0		
<b>FILE NAME:</b> 15208-0001X-ASY.docx				
DATE CREATED	BY	LAST REVISED	BY	APPROVED
18 Dec 2017	DC	5 Jan 2018	TR	JP