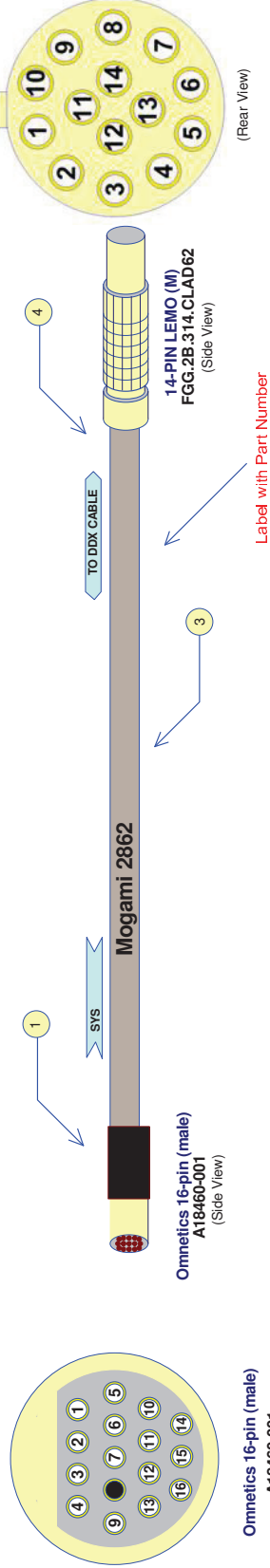


# SLICE Distributor Exit Cable

## P/N 13000-30110 (a.k.a. S-C-SDX)



### Notes:

- Solder all wires so the insulation is as close as possible to the connector cups.
- Use RMA or no-clean flux.
- Install Ommetics backshell M2D-1407.
- Twist 6 strands of shield braid together and cover with 3/64" shrink tube (5 places).
- For LEMO connector, use 1/4" length of 3/64" diameter shrinktube on all pins.
- Label cable ends correctly.

Call DTS if you have any questions. (562) 483-0158



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TITLE **SLICE Distributor Exit Cable**

PROJECT **S-C-SDX**

DOCUMENT NUMBER **13000-30110-ASY**

REV **2** SHEET **1** OF **1**

DATE CREATED **15-Sep-2009** BY **JLP** LAST REVISED **7 Aug 2014** BY **EK** APPROVED **JLP**

1	2	3	4	5
<b>Ommetics 16-pin A18460-001 pin number</b>	<b>Function</b>	<b>Mogami 2862 1 meter Wire Color (marks on wire)</b>	<b>Lemo 14-pin FGG.2B.314.CLAD62 pin number</b>	<b>Notes</b>
1	/ON	Yellow (-)	12	
2	EVENT -	Orange (-)	10	
3	EVENT +	White (-)	9	
4	STATUS	Yellow (-)	13	
5	ON STATUS	White (-)	11	
6	GND	Shield Braid	---	See Note 4
7	GND	Shield Braid	4	See Note 4
8	(plugged hole)	---	---	
9	START	Orange (-)	14	
10	+ V	Pink (-)	1	
11	GND	Shield Braid	8	See Note 4
12	TX +	Orange (--)	7	
13	RX +	Pink (-)	5	
14	+ V	Pink (--)	2	
15	TX -	Yellow (--)	3	
16	RX -	White (--)	6	