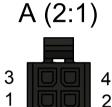
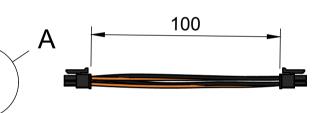
## **CBL002**

- CBL002 CARRIES 72 VDC POWER FROM THE RR-300-72 SMPS TO THE MOTHERBOARD
- 2. MAXIMUM VOLTAGE: 73 VDC
- 3. TYPICAL POWER: 300-550 WATTS
- CRIMP TERMINAL 0430300003 IS GOLD PLATED, FOR IMPROVED CYCLE SPECIFICATION
- RECEPTACLE MAY BE SUBSTITUTED 5.
- 6. 20 AWG WIRE INSULATION DIAMETER IS 1.75 mm

PINOUT IS IDENTICAL ON EACH END







CONDUCTOR	FROM REF.	RECEPTACLE	CRIMP	WIRE	CRIMP	HOUSING	TO REF.
1, 3	RR-300-72, GND	0430250410	0430300003	20 AWG, BLACK, STRANDED	0430300003	0430250410	MOTHERBOARD
2, 4	RR-300-72, +72 VDC	0430250410	0430300003	20 AWG, ORANGE, STRANDED	0430300003	0430250410	MOTHERBOARD

	REVISION HISTORY						
ZONE	ZONE REV DESCRIPTION		DATE	APPROVED			
	Α	INITIAL RELEASE	[24.06.11]	J. PHILLIPS			

APPROVED J. PHILLIPS [24.06.11]	
DESIGNED J. PHILLIPS [24.06.11]	

## TITLE CBL002

## **UNLESS OTHERWISE SPECIFIED**

MOLEX MICRO-FIT 3.0 RECEPTACLES LABELED ACCORDING TO OFFICIAL PINOUT CONVENTION IN 0430250410 DATASHEET



KOBOTIC2								
DEPARTMENT	PROJECT CODE PC-02							
	PROTOTYPE CO REVB	DE						
	UNITS <b>mm</b>	SCALE 1:2	SHEET NO. 1/1					