



SCHEME LEGEND

SY-X

STRING NUMBER X OF ARRAY NUMBER Y

POSITIVE SINGLE-CORE ELECTRICAL CABLE, CROSS SECTION S = 4mm²

NEGATIVE SINGLE-CORE ELECTRICAL CABLE, CROSS SECTION S = 4mm²

FOUR-CORE ELECTRICAL CABLE

PLUG CONNECTOR (FEMALE AND MALE CABLE COUPLER),
CONDUCTOR CROSS SECTION = 4mm²

SINGLE PLUG CONNECTOR (FEMALE OR MALE),
CONDUCTOR CROSS SECTION = 4mm²

I1...I16

STRING INVERTER

2							
1							
0	Executive Design		26/10/2017				
REV.	Modifiche - Revision		DATA Date	DISEG. Draw.	VERIF. Verif.d APPR. App.d		
			CLIENTE Customer PIN s.c.r.l. - Polo Universitario città di Prato				
			LOCALITA' Location Yeghegnadzor - Armenia				
			IMPIANTO Plant 1MW Photovoltaic System				
Ing. Paolo Taddei Pardelli, Viale Manfredo Fanti 217 - 50137 Firenze - Italy www.studiotaddeipardelli.com - paolo.taddei@campodimarte.eu							
TITOLO - Title DC CONNECTIONS SCHEME (ARRAY 1 + ARRAY 2)				DIS. N. SPP 05/01 Dwg. n.			
				F.TO Size A2		COMM. - Job	
				NOT TO SCALE		REV. 0	SHEET 1/8
Proprietà del disegno / Drawing property: Ing. Paolo Taddei Pardelli							