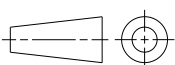


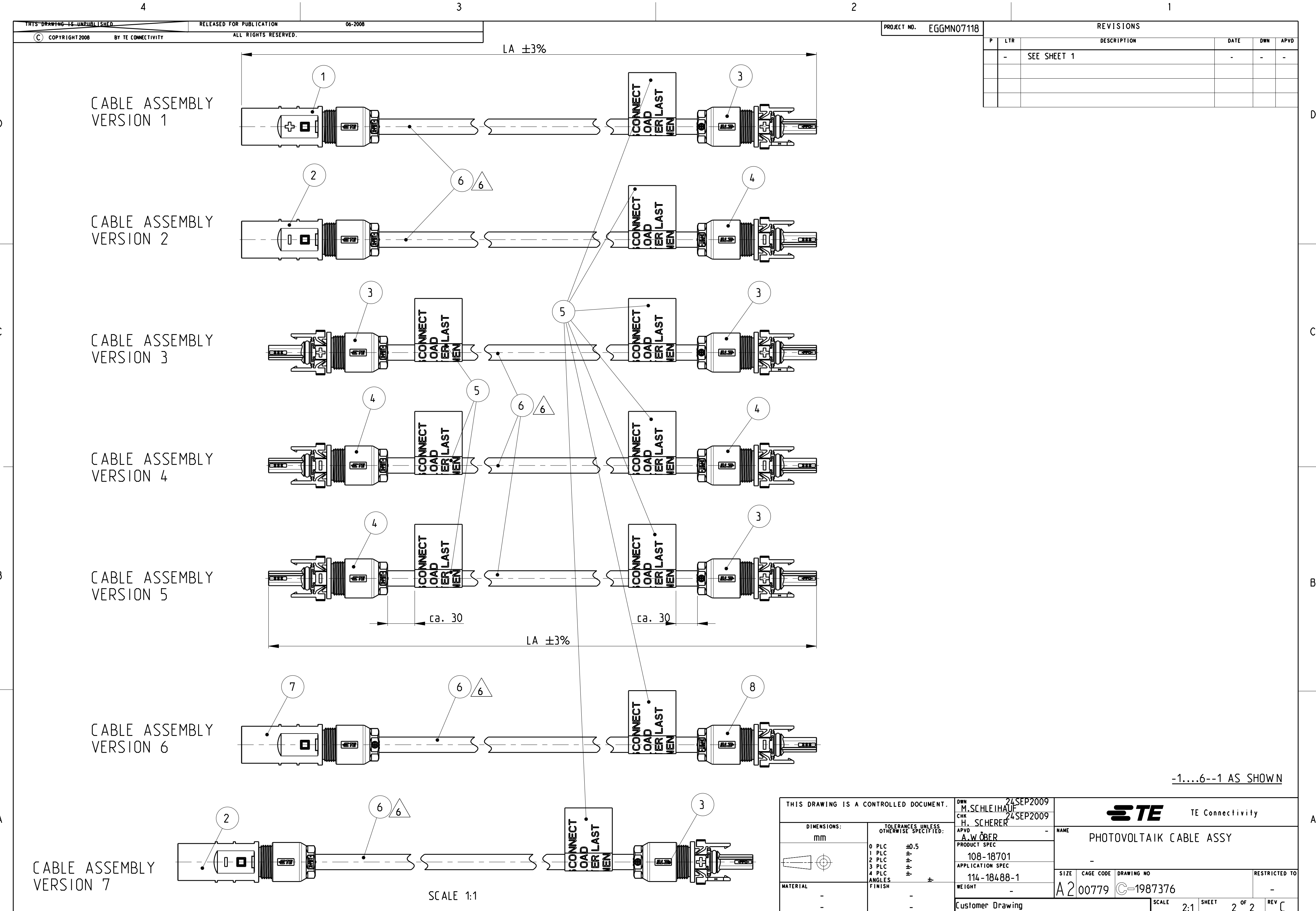
PROJECT NO.		REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	B4	PN 6--1 ADDED	05APR2013	AZ	PY	
	C	BYSON AND ZHSCGB CABLES ARE ADDED AS ALTERNATIVE CABLES	20NOV2013	KR	TD	

				PIN CONNEC TOR PLUS	PIN CONNEC TOR MINUS	SOCKET CONNEC TOR PLUS	SOCKET CONNEC TOR MINUS	LABEL	SOLARLOK CABLE TE CONNECTIVITY 4mm ² BLACK, ZHSCG 	PIN CONNEC TOR NEUTRAL 	SOCKET CONNEC TOR MINUS	LABEL PLUS  	LABEL MINUS  	DESCRIPTION
				1394461-3	1394461-4	1393462-3	1394462-4			7-1394461-2	6-1394462-2			PART NO.
				1	2	3	4	5	6	7	8	9	10	ITEM NO.
7	6-1987376-1	250	400	-	1	1	-	1	1	-	-	-	-	
6	5-1987376-1	2005	20	-	-	-	-	1	1	1	1	1	1	
5	4-1987376-6	1842	30	-	-	1	1	2	1	-	-	-	-	
	4-1987376-5	20042	5	-	-	1	1	2	1	-	-	-	-	
	4-1987376-4	10042	10	-	-	1	1	2	1	-	-	-	-	
	4-1987376-3	5042	10	-	-	1	1	2	1	-	-	-	-	
	4-1987376-2	3042	20	-	-	1	1	2	1	-	-	-	-	
	4-1987376-1	1042	100	-	-	1	1	2	1	-	-	-	-	
4	3-1987376-6	25042	5	-	-	-	2	2	1	-	-	-	-	
	3-1987376-5	20042	5	-	-	-	2	2	1	-	-	-	-	
	3-1987376-4	10042	10	-	-	-	2	2	1	-	-	-	-	
	3-1987376-3	5042	10	-	-	-	2	2	1	-	-	-	-	
	3-1987376-2	3042	20	-	-	-	2	2	1	-	-	-	-	
	3-1987376-1	1042	100	-	-	-	2	2	1	-	-	-	-	
3	2-1987376-6	25042	5	-	-	2	-	2	1	-	-	-	-	
	2-1987376-5	20042	5	-	-	2	-	2	1	-	-	-	-	
	2-1987376-4	10042	10	-	-	2	-	2	1	-	-	-	-	
	2-1987376-3	5042	10	-	-	2	-	2	1	-	-	-	-	
	2-1987376-2	3042	20	-	-	2	-	2	1	-	-	-	-	
	2-1987376-1	1042	100	-	-	2	-	2	1	-	-	-	-	
2	1-1987376-5	20042	5	-	1	-	1	1	1	-	-	-	-	
	1-1987376-4	10042	10	-	1	-	1	1	1	-	-	-	-	
	1-1987376-3	5042	10	-	1	-	1	1	1	-	-	-	-	
	1-1987376-2	3042	20	-	1	-	1	1	1	-	-	-	-	
	1-1987376-1	1042	100	-	1	-	1	1	1	-	-	-	-	
1	0-1987376-5	20042	5	1	-	1	-	1	1	-	-	-	-	
	0-1987376-4	10042	10	1	-	1	-	1	1	-	-	-	-	
	0-1987376-3	5042	10	1	-	1	-	1	1	-	-	-	-	
	0-1987376-2	3042	20	1	-	1	-	1	1	-	-	-	-	
	0-1987376-1	1042	100	1	-	1	-	1	1	-	-	-	-	
CABLE ASSEMBLY VERSION (ACC. SHEET 2)		ORDER NO.	DIMENSION LA	PCS. 	QUANTITY									

REMARKS:

- 1 PACKAGING:
EACH CABLE ASSY SEPARATELY PACKED IN A SEALED ESD PLASTIC BAG
-  PACKAGING UNIT = MINIMUM ORDER QUANTITY (SEE TABLE)
-  POS. 9 LABEL PLUS AND POS. 10 LABEL MINUS NOT SHOWN.
-  POS. 9 LABEL PLUS AND POS. 10 LABEL MINUS LOOSE PACKED
IN ESD PLASTIC BAG.
-  NEUTRAL PIN CONNECTOR MUST BE MARKED BY APPLICATION
WITH A POLARITY LABEL POS. 9 (PLUS) OR POS. 10 (MINUS).
-  FOR ZHSCG SOLAR CABLE, 4mm², 12AWG, BLACK.
SOLAR CABLE PN 1983821-1 OR ZHSCGB SOLAR CABLE
PN 1983530-1 CAN BE ALTERNATIVELY USED.

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN 24SEP2009 M.SCHLEIHÄUF CHK 24SEP2009 H. SCHERER		 TE Connectivity				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD - A. WÖBER	NAME PHOTOVOLTAIK CABLE ASSY				
		0 PLC ±0.5		PRODUCT SPEC	- - - -				
		1 PLC ±		108-18701					
		2 PLC ±		APPLICATION SPEC					
		3 PLC ±		114-18488-1					
4 PLC ±		ANGLES ±		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		A2 00779		C-1987376	-
-		-		Customer Drawing					
-		-		SCALE 2:1					
				SHEET 1 OF 2					
				REV C					



CABLE ASSEMBLY
VERSION 7

2

6

3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ±0.5
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±
MATERIAL	FINISH
-	-
-	-

DWN 24SEP2009

M.SCHLEIHAUF

CHK 24SEP2009

H. SCHERER

APVD

A. WÖBER

PRODUCT SPEC

108-18701

APPLICATION SPEC

114-18488-1

WEIGHT

-

Customer Drawing

TE Connectivity

NAME

PHOTOVOLTAIK CABLE ASSY

SIZE

A2

CAGE CODE

00779

DRAWING NO

©-1987376

RESTRICTED TO

-

SCALE

2:1

SHEET

2

OF

2

REV

C

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1987376-4](#)