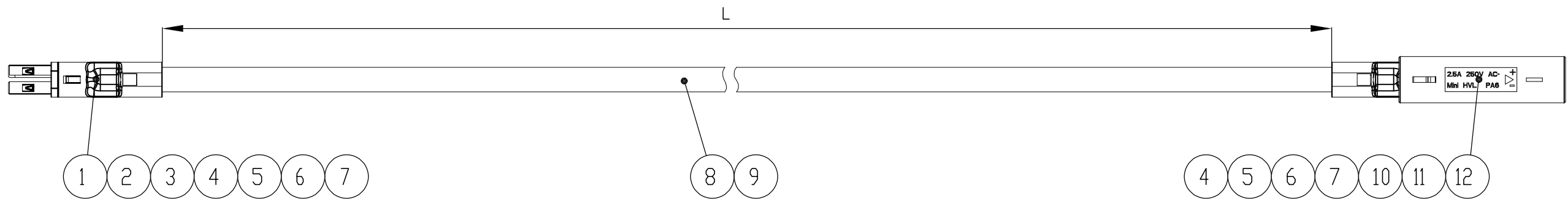


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	INITIAL DRAWING	06JAN2010	TB	SED
			B	CABLE ITEM 9 CHANGED	25FEB2015	TB	GA



NOTES

- 1 PACKAGING:
ASSEMBLIES PACKED IN TE STANDARD BOXES WITH INTERMEDIATE LAYERS OF CORRUGATED PAPER OR PAPER STUFFING (TE SPEC. 107-18032). EACH ASSEMBLY ROLLED TO A RING AND WITH RUBBER STRING BONDED
- 2 100% ELECTRICAL TEST ACCORDING TE SPECIFICATION 108-18857.3.1.1

BEMERKUNGEN

- 1 VERPACKUNG:
ASSEMBLIES IN TE STANDARDKARTON MIT ZWISCHENLAGEN (WELLPAPPE ODER PAPIERPÖLSTERKISSEN) VERPACKEN (TE SPEZ. 107-18032). JEDES ASSEMBLY ZU EINEM RING GEWICKELT UND MIT GUMMI BAND GEBUNDEN.
- 2 100% ELEKTRISCHE PRUEFUNG NACH TE SPEZIFIKATION 108-18857.3.1.1

WIRING SCHEDULE:
BELEGUNGSPLAN:

CONNECTOR	COLOUR/FARBE
+	BROWN/BRAUN
-	BLUE/BLAU

LENGTH SCHEDULE: /Laengentabelle:

TE PART NO.	REV.	LENGTH L (mm)	TOL.	ASSEMBLY COLOR
1-2083029-1	A	500	±20	BLACK
1-2083029-2	A	1000	±20	BLACK
1-2083029-3	A	1500	±20	BLACK
1-2083029-4	A	2000	±20	BLACK
1-2083029-5	B	500	±20	WHITE
1-2083029-6	B	1000	±20	WHITE
1-2083029-7	B	1500	±20	WHITE
1-2083029-8	B	2000	±20	WHITE

2	2	2	2	2	2	2	2	MQS pin contact	12
1	1	1	1	-	-	-	-	Pin housing, white HV-1	11
-	-	-	-	1	1	1	1	Pin housing, black HV-1	10
SEE TABLE				-	-	-	-	H03VVH2-F 2x0.75mm ² , white	9
-	-	-	-	SEE TABLE				H03VVH2-F 2x0.75mm ² , black	8
2	2	2	2	-	-	-	-	Ring clip, white	7
-	-	-	-	2	2	2	2	Ring clip, black	6
2	2	2	2	-	-	-	-	Tube, white	5
-	-	-	-	2	2	2	2	Tube, black	4
2	2	2	2	2	2	2	2	MQS socket contact	3
1	1	1	1	-	-	-	-	Receptacle housing, white HV-1	2
-	-	-	-	1	1	1	1	Receptacle housing, black HV-1	1
QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	DESCRIPTION	ITEM NO.
1 - 8	1 - 7	1 - 6	1 - 5	1 - 4	1 - 3	1 - 2	1 - 1		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.BURZYNSKI 06JAN2010	TE Connectivity Cable Assembly Mini HVL female to male														
DIMENSIONS: mm		CHK S.Sedlakova 06JAN2010															
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G.Lindemann 06JAN2010	NAME														
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC	SIZE		
0 PLC	± -																
1 PLC	± -																
2 PLC	± -																
3 PLC	± -																
4 PLC	± -																
ANGLES	± -																
MATERIAL		APPLICATION SPEC	CAGE CODE	DRAWING NO	RESTRICTED TO												
FINISH		WEIGHT	A3	00779	C-2083029												
CUSTOMER DRAWING			SCALE	SHEET	REV												
			NTS	1 OF 1	B												

Mouser Electronics

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