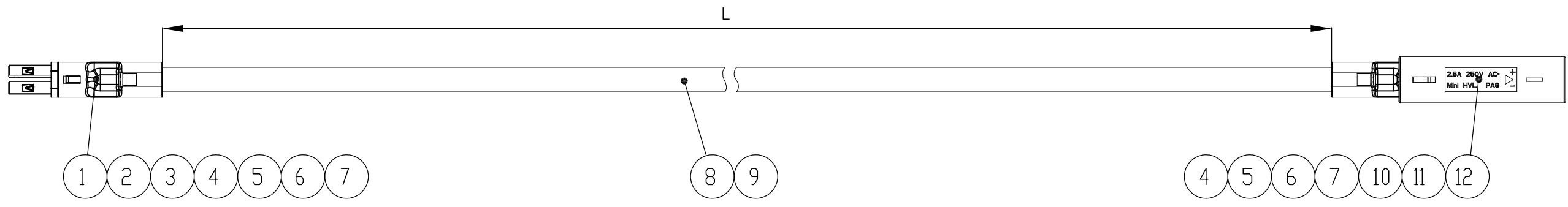


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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|----------------------|-----------|-----|------|
| | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | | A | INITIAL DRAWING | 06JAN2010 | TB | SED |
| | | | B | CABLE ITEM 9 CHANGED | 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 | | |
| 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - | | PRODUCT SPEC | SIZE | | |
| MATERIAL | | APPLICATION SPEC | CAGE CODE | | |
| FINISH | | WEIGHT | DRAWING NO | | |
| | | | RESTRICTED TO | | |
| | | CUSTOMER DRAWING | | | SCALE NTS |
| | | SHEET 1 OF 1 | | | REV B |