

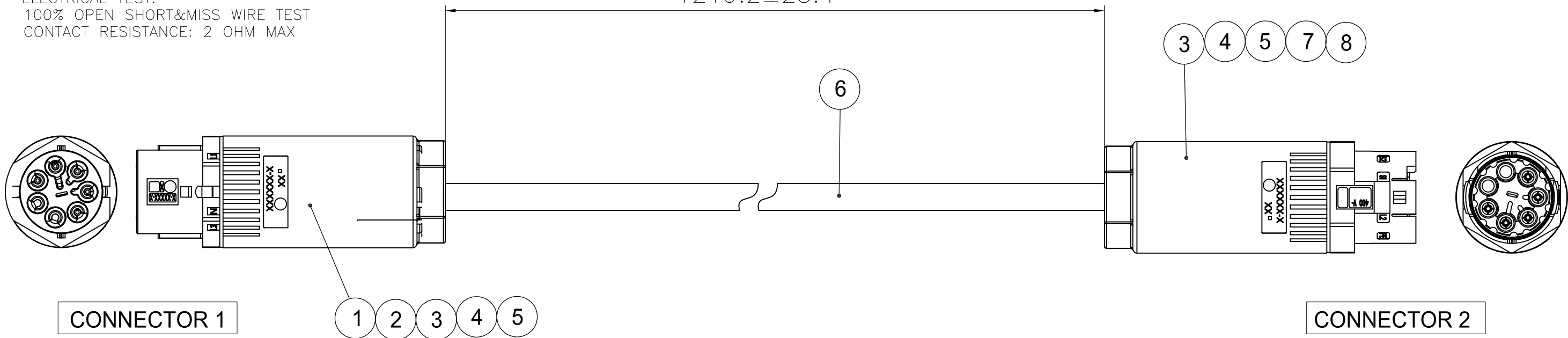
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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		INITIAL RELEASE	25MAY2015	TB	AVZ

- NOTES:
- EACH ITEM AND ASSEMBLY MUST COMPLY WITH EUROPEAN REDUCTION OF HAZARDOUS SUBSTANCES (RoHS) REGULATION. UNDER DIRECTIVE 2011/65/EU AND HARMONIZED STANDARD EN 50581:2012.
 - DO NOT SOLDER CONTACT, CRIMP ONLY
 - IDENTIFY POSITION PE, LOADING POSITIONER PE TO SOCKET PE
 - PE CONTACT CIRCUIT IDENTIFIED BY EXTENDED LENGTH POLARIZED "KEY"
 - ELECTRICAL TEST:
 100% OPEN SHORT&MISS WIRE TEST
 CONTACT RESISTANCE: 2 OHM MAX

TE PN
 2829488-1

1219.2±25.4



CONNECTOR 1

CONNECTOR 2

WIRE DIAGRAM

CONNECTOR 1	WIRE COLOR	CONNECTOR 2
L1	BROWN	L1
N	BLUE	N
L3		L3
S2	GRAY	S2
S1	BLACK	S1
L2		L2
PE	GREEN/YELLOW	PE

5	PC	14 AWG Socket Contacts	8
1	PC	Socket Housing Assembly 5 POS. A CODING	7
AR	M	Cable, H07RN-F, 14/5 Black, 13.3-17.0mm OD (Mueller 4101405)	6
2	PC	Cable Ring Nut 14-17mm OD	5
2	PC	Cable Clamp/Seal Assembly 14-17mm OD	4
2	PC	Contact/Positioner Assembly	3
5	PC	14 AWG Pin Contacts	2
1	PC	Pin Housing Assembly 5 POS. A CODING	1
-1	UoM	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.BURZYŃSKI 25MAY2015	TE Connectivity	
DIMENSIONS: mm		CHK A.V.ZANDVOORT 25MAY2015		
		APVD A.V.ZANDVOORT 25MAY2015	NAME SEALED 567 POS PIN TO SEALED 567 POS SOCKET STD HARMONIZED CABLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	
0 PLC	± 0,5	APPLICATION SPEC	CAGE CODE	
1 PLC	± 0,5	WEIGHT	DRAWING NO	
2 PLC	± 0,5		RESTRICTED TO	
3 PLC	± -		A3 00779 C-2829488	
4 PLC	± -		SCALE	
ANGLES	± 2		NTS	
MATERIAL	FINISH		SHEET	
			1 OF 1	
CUSTOMER DRAWING			REV	
			A	