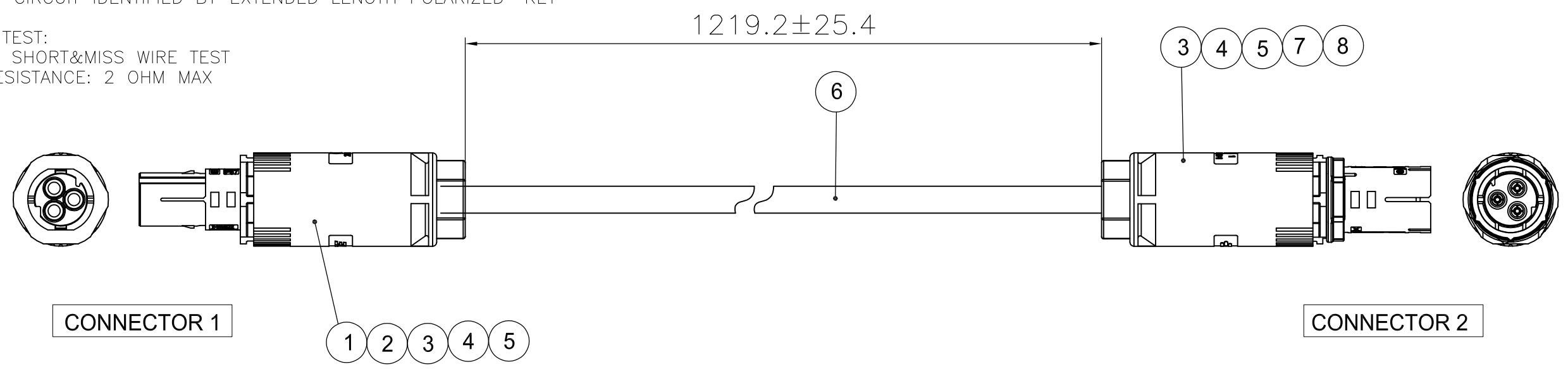


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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B		INITIAL RELEASE	26AUG2015	DM	DM

- NOTES:
- EACH ITEM AND ASSEMBLY MUST COMPLY WITH EUROPEAN REDUCTION OF HAZARDOUS SUBSTANCES (RoHS) REGULATION. UNDER DIRECTIVE 2011/65/EU.
  - 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



**2829461-1**  
TE P/N

WIRING SCHEME	
CONNECTOR HOUSING (ITEM 1 & 7)	WIRE
PE/⊥	GREEN
N	WHITE
L	BLACK

QTY	UoM	DESCRIPTION	ITEM
3	PC	14 AWG Socket Contacts	8
1	PC	Socket Housing Assembly	7
AR	M	Cable, SE00W, 14/3 Black, 13.7mm, GENERAL CABLE 89073	6
2	PC	Cable Ring Nut 11-14mm OD	5
2	PC	Cable Clamp/Seal Assembly 11-14mm OD	4
2	PC	Contact/Positioner Assembly	3
3	PC	Pin Contacts 12-14AWG	2
1	PC	Pin Housing Assembly	1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.BURZYŃSKI 25MAY2015	<b>STE</b> TE Connectivity													
DIMENSIONS: mm		CHK A.V.ZANDVOORT 25MAY2015														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.V.ZANDVOORT 25MAY2015	NAME SEALED 3 POS PIN TO SEALED 3 POS SOCKET, STD UL													
<table border="0"> <tr><td>0 PLC</td><td>± 0,5</td></tr> <tr><td>1 PLC</td><td>± 0,5</td></tr> <tr><td>2 PLC</td><td>± 0,5</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± 2°</td></tr> </table>		0 PLC	± 0,5	1 PLC	± 0,5	2 PLC	± 0,5	3 PLC	± -	4 PLC	± -	ANGLES	± 2°	PRODUCT SPEC -	SIZE A3	
0 PLC	± 0,5															
1 PLC	± 0,5															
2 PLC	± 0,5															
3 PLC	± -															
4 PLC	± -															
ANGLES	± 2°															
MATERIAL -		APPLICATION SPEC -	CAGE CODE 00779	DRAWING NO C-2829461												
FINISH -		WEIGHT -	RESTRICTED TO -													
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 1												
			REV B													