

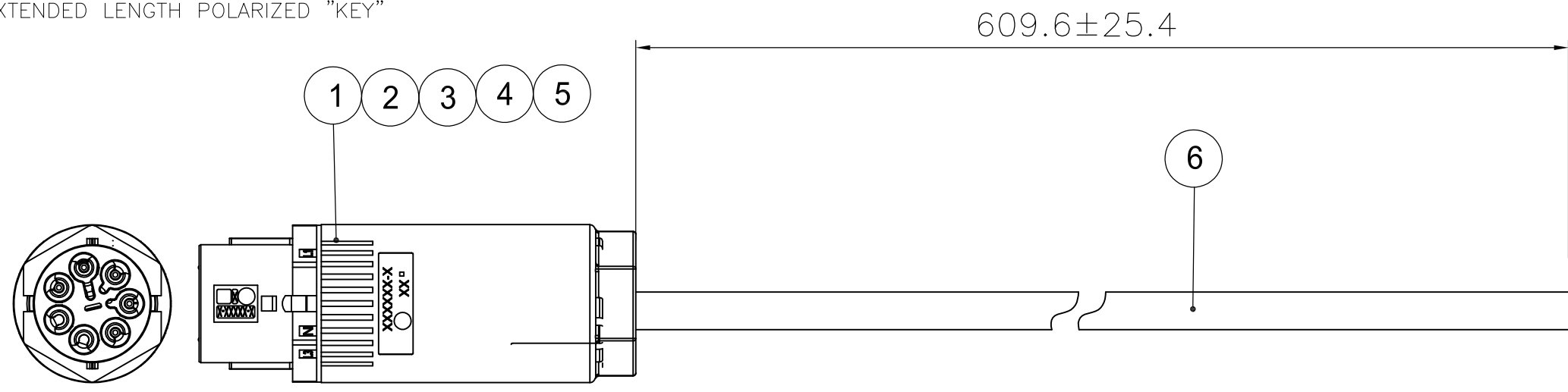
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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		INITIAL RELEASE	25MAY2015	TB	AVZ

NOTES:
 1 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.

TE PN
 2829490-1

- 2 DO NOT SOLDER CONTACT, CRIMP ONLY
- 3 IDENTIFY POSITION PE, LOADING POSITIONER PE TO SOCKET PE
- 4 PE CONTACT CIRCUIT IDENTIFIED BY EXTENDED LENGTH POLARIZED "KEY"
- 5 ELECTRICAL TEST:
 100% OPEN SHORT&MISS WIRE TEST
 CONTACT RESISTANCE: 2 OHM MAX



CONNECTOR 1

WIRE DIAGRAM

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

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

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 - STD HARMONIZED CABLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	-	
0 PLC ± 0,5 1 PLC ± 0,5 2 PLC ± 0,5 3 PLC ± - 4 PLC ± - ANGLES ± 2		APPLICATION SPEC	-	
MATERIAL		WEIGHT	SIZE A3	CAGE CODE 00779
-		-	DRAWING NO C-2829490	RESTRICTED TO -
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 1
			REV A	