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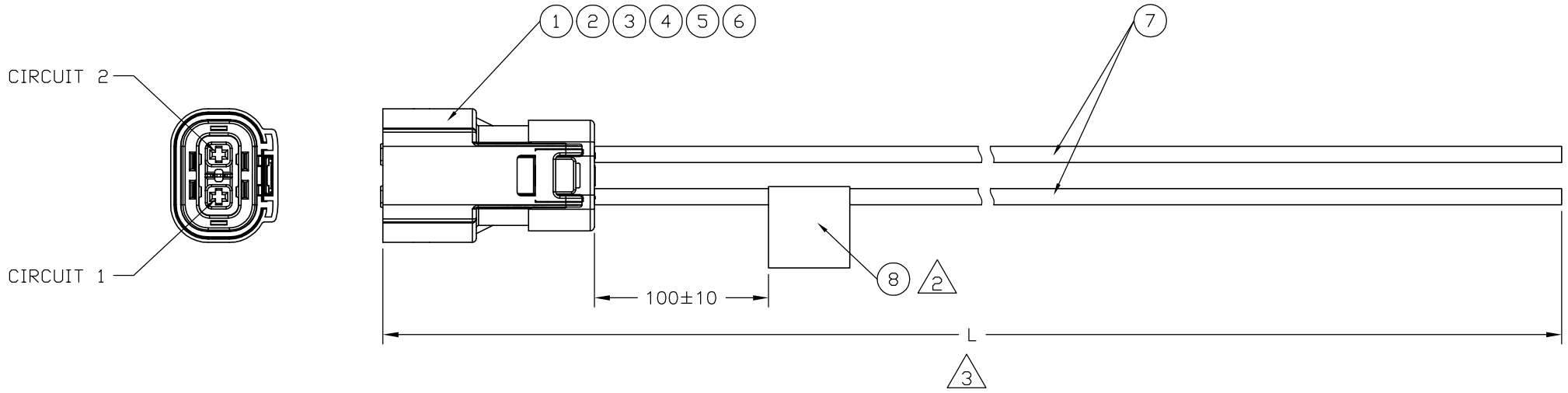
LOC	DIST
ES	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	12MAR13	WW	WY



NOTES

1 GENERAL ELECTRICAL TEST:
100% FOR SHORT CIRCUIT TEST (CONDUCTOR AND SCREEN) USING THE FOLLOWING PARAMETERS:
- MAX WORKING VOLTAGE: 600VDC
- DIELECTRIC WITHSTAND VOLTAGE: NO ARCING OR FLASHOVER at 3600VDC x15s
- INSULATION RESISTANCE: GREATER THAN 100MΩ at 1000VDC.
- OPERATING TEMPERATURE: -40°C~+125°C
- IP DEGREE: MATED STATE: IP6K9K, IPX7;
  UNMATED STATE: IP2XB.

2 LABEL CONTENT INCLUDES TE PART NO., CODING INDEX AND MANUFACTURING DATE.
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.

3 CABLES SHALL BE CUT TO LENGTH ONLY AFTER SUCCESSFUL ELECTRICAL TEST.

TE P/N	CODE	L
2209365-1	A	1500^{+30}_{-10}
2209365-2	D	1500^{+30}_{-10}
2209365-3		1000^{+30}_{-10}
2209365-4	A	4000^{+30}_{-10}
2209365-5		2000^{+30}_{-10}
2209365-6	B	1500^{+30}_{-10}

4. WIRE TYPE & SPECIFICATION NEED TO CONFIRM WITH TE ENGINEERING.

TE P/N: 1587819-X

-6	-5	-4	-3	-2	-1	U/M	DESCRIPTION	ITEM
1	1	1	1	1	1	PC	LABEL	8
3200	4200	8200	2200	3200	3200	mm	HV SHIELDED POWER CABLE, ORANGE	7
1	1	1	1	1	1	PC	CABLE SEAL RETAINER	6
1	1	1	1	1	1	PC	CABLE SEAL	5
2	2	2	2	2	2	PC	INNER FERRULE	4
2	2	2	2	2	2	PC	OUTER FERRULE	3
2	2	2	2	2	2	PC	MCP 2.8 RECEPTACLE CONTACT	2
1							2POS HVA280 PLUG HSG ASSY CODE B	1
			1	1		PC	2POS HVA280 PLUG HSG ASSY CODE D	1
	1	1			1	PC	2POS HVA280 PLUG HSG ASSY CODE A	1

CODE A AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL
FINISH

DWN W.WEI 09DEC2012
CHK W.YUAN 12MAR2013
APVD W.YUAN 12MAR2013
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME 2POS. HVA280 PLUG PIGTAIL ASSY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2209365	—

CUSTOMER DRAWING | SCALE — | SHEET 1 OF 1 | REV A

1471-9 (3/11)

2209365
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>>TE Connectivity(泰科)

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