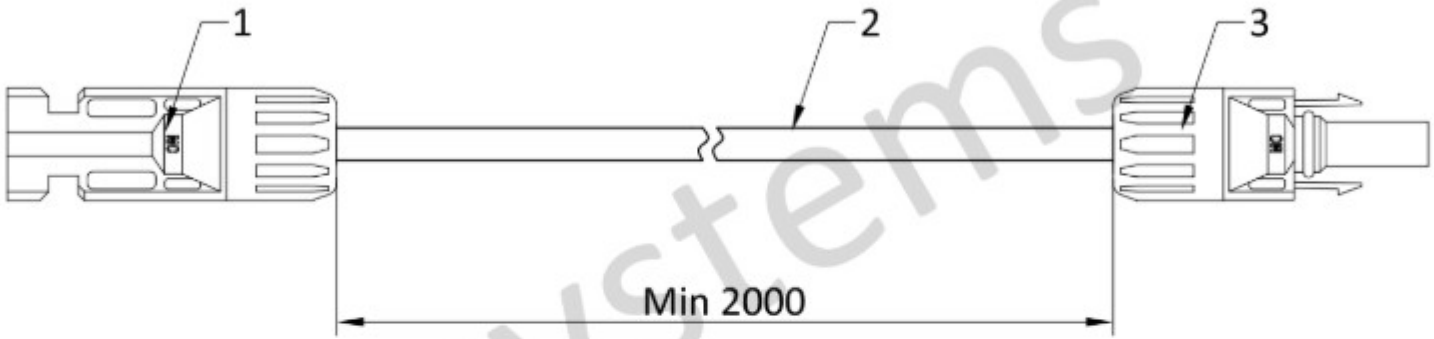
RoHS

CHANGE NO.	CHANGE CONTENTS	REV.	NAME/DATE
②	Add alternative cable	0.2	YFT 2022-9-14
③	Add alternative cable	0.3	YFT 2022-11-24



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NO.	NAME	TYPE	MAT.	QTY.	DESCRIPTION	REMARK
3	DC Connector (female)	MC4 PV-KBT4/6II		1	Female, STAUBLI	
②③ 2	DC Cable	FLEX-SOL-EVO-DX 4.0 62930 IEC 131/PV H1Z2Z2-K /PV wire		1	4.0mm²/12AWG, TUV/UL certification	
1	DC Connector (male)	MC4 PV-KST4/6II		1	Male, STAUBLI	

TOLERANCES UNLESS OTHERWISE SPECIFIED

>0-100	±5	>2500-3500	±45
>100-500	±10	>3500-4500	±50
>500-900	±15	>4500-5500	±65
>900-1300	±25	>5500-6500	±80
>1300-1800	±30	>6500-8000	±90
>1800-2500	±35	>8000-10000	±100

MATERIAL

DWN.

CHK.

UNIT mm

SHEET -- OF --

REV. 0.3

APsystems ALTENERGY POWER

NAME: 2m DC Extension Cable (MC4)

DRAWING NO.

Notes:
1. The DC cable and connector connect firmly, can sustain 100N·60s tension.
2. The pin concentric with plastic parts, ensure that there is no contradict phenomenon when male connector inserts into female connector.
3. Use Blank Cartons For Packaging.