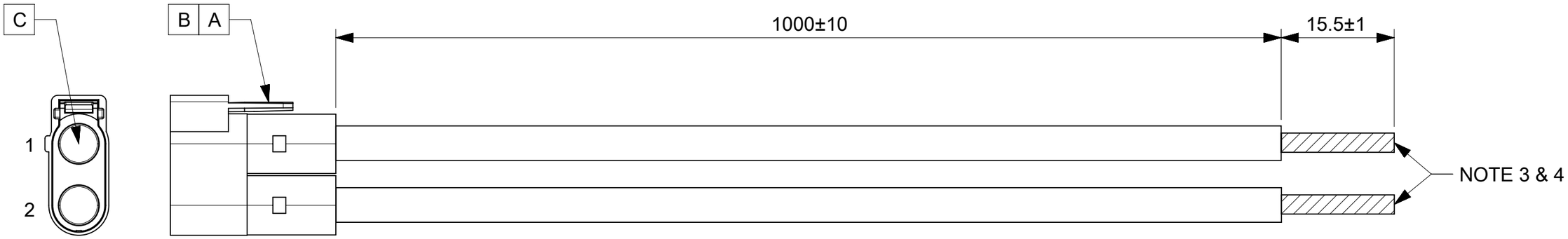
ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A	2119420002	PwrWize 6mm 2-ckt Receptacle Key: A Red	1	PC
B	2118880002	PwrWize 6mm TPA Retainer, 2 AWG	2	PC
C	2046080006	PwrWize 6mm Crimp Socket, 2 AWG	2	PC

FROM	TO	DESCRIPTION	COLOR
A1	--	2 AWG PVC UL10198 300V 105°C BLACK	BLACK
A2	--	2 AWG PVC UL10198 300V 105°C BLACK	BLACK



NOTES:
1. CABLE ASSEMBLY TO BE ENSURED 100% FOR CONTINUITY AND POLARITY.
2. CONNECTOR VIEW IS SHOWN FROM MATING SIDE.
3. STRIP THE WIRES AS SHOWN.
4. TWIST AND TIN THE STRIPED WIRES.

FUNCTIONAL SYMBOLS: FA = 0, FC = 0, FP = 0

DIVISIONAL SYMBOLS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	°
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	
1 PLACE	±	
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 736052
DRWN: DARSHG1 2022/10/20
CHK'D: JAVIEA5 2023/01/24
APPR: JAVIEA5 2023/01/24

INITIAL REVISION:
DRWN: DARSHG1 2022/10/20
APPR: JAVIEA5 2023/01/24

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 221960

molex

POWERWIZE 6.0 RD R-S 2CKT 1M DISC AG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2219601211	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
2219601211	OTS POWERWIZE	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2023/01/24 18:03:11

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