



NOTES:
1. CRIMPING TO BE DONE AS PER MOLEX STANDARDS.
2. THE PRODUCT SPECIFICATION RELIES ON THE TERMINALS & WIRE SPEC.
3.TINNING SHOULD BE DONE WITH LEAD FREE SOLDER BAR ONLY.
4.FREE ENDS MUST BE STRIPPED,TWISTED & TINNED.
THE LENGTH OF TINNING IS 5±1 MM.TINNING DIA WILL BE AS PER MANUFACTURING FEASIBILITY

FROM	TO	MOLEX P/N	DESCRIPTION	COLOR
A	-	-	UL11028 24AWG MPPE BLACK	BLACK

ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A	2159530021	Micro-Fit WtW plug TML 20-24AWG tin	1	PC

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
<div><div><div><div><div></div><div>A</div></div></div><div>= 0</div></div></div>	DIMENSION UNITS		SCALE		CURRENT REV DESC:		<div>molex</div>										
	mm		NTS														
	GENERAL TOLERANCES (UNLESS SPECIFIED)																
<div><div><div><div></div><div>F</div></div></div><div>= 0</div></div>		ANGULAR TOL		±			°		MICROFIT PLUS 24AWG MALE SN								
<div><div><div><div></div><div>E</div></div></div><div>= 0</div></div>	4 PLACES		±				EC NO: 768397		PRODUCT CUSTOMER DRAWING								
	3 PLACES		±		DRWN: SPS		2023/10/25										
	2 PLACES		±		CHK'D: SKUMAR07		2023/11/16										
	1 PLACE		±		APPR: SKUMAR07		2023/11/16										
	0 PLACES		±		INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION				
DIVISIONAL SYMBOLS		1 PLACE		±		DRWN: SPS		2023/06/19		367693070		PSD		000		B	
		0 PLACES		±		APPR: SKUMAR07		2023/06/29		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		367693070		GENERAL MARKET		1 OF 1	
								A3-SIZE		36769							

DOCUMENT STATUS	P1	RELEASE DATE	2023/11/16	13:23:20
-----------------	----	--------------	------------	----------