

10	9	8		
ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A	2202260004	PCIE 12VHPWR POWER TML TIN	2	PC
B	--	SOLDER BAR SAC 305	A/R	KG

	2		1	
FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A	--	16 AWG	UL 1061	BLACK

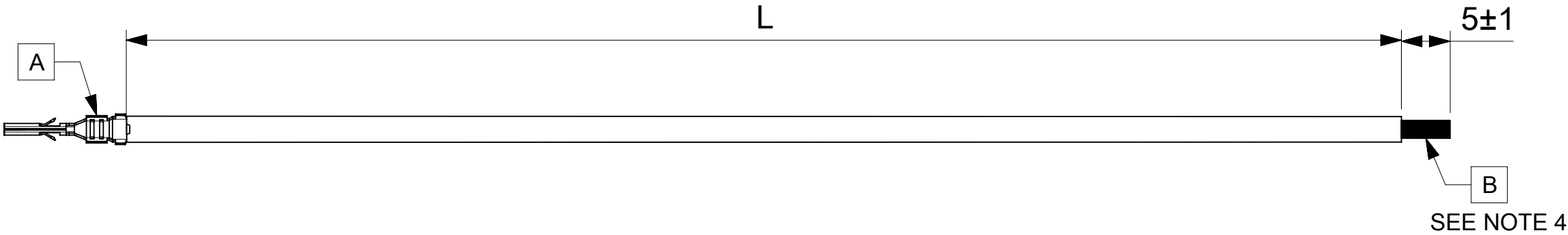


TABLE		
FG PART #	L	TITLE
2284322112	150±5	MicroFit+ CEM5 F-S 16AWG 150mm Leads Sn
2284322114	300±5	MicroFit+ CEM5 F-S 16AWG 300mm Leads Sn
2284322115	450±5	MicroFit+ CEM5 F-S 16AWG 450mm Leads Sn

NOTE:

- CRIMPING TO BE DONE AS PER MOLEX STANDARDS.
- THE PRODUCT SPECIFICATION RELIES ON THE TERMINALS & WIRE SPEC.
- THE PRODUCT HAS TO MEET PERFORMANCE SPECIFICATION AS PER ES-36586-004.
- FREE ENDS MUST BE STRIPPED , TWISTED & TINNED.
THE LENGTH OF TINNING IS 5 ±1 mm .TINNING DIA MUST BE 1.8mm MAX.

TESTING REQUIREMENT		
TEST NAME/COMPONENT NAME	TEST PARAMETER	REQUIREMENT
Continuity/Short/Open	AS PER PIN OUT TABLE	100%

A	INITIAL RELEASE	805120	22/11/2024
REVISION	CHANGE NOTE	EC NO	DATE
REVISION HISTORY			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
FUNCTIONAL SYMBOLS FA= 0 FE= 0 FE= 0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex									
	mm		NTS														
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 805120 DRWN: RITIKP 2024/10/25 CHK'D: NAVEEB6 2024/11/19 APPR: RPAI01 2024/11/25			SEE TABLE									
	ANGULAR TOL ± °																
	4 PLACES ±																
	3 PLACES ±																
	2 PLACES ±																
1 PLACE ±																	
0 PLACES ±																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						A3-SIZE		228432		2284322112		PSD		000		A	
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
										SEE TABLE		GENERAL MARKET		1 OF 1			

DOCUMENT STATUS	P1	RELEASE DATE	2024/11/25 06:39:31
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