

10		9		8		7		6		5		4		3		2		1		
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM											FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A	503978000	2.5/3.3 CONN CRIMP RECEPT (CHAIN)		1	PC											A	--	22 AWG	UL 1007	BLACK
B	--	LEAD FREE SOLDER BAR SAC 305		A/R	KG															

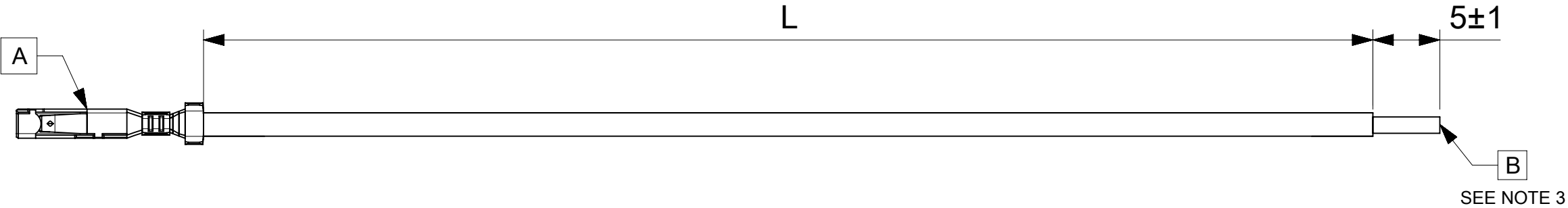


TABLE		
FG PART #	L	TITLE
2291172122	150±5	CP3.3 22AWG F-S 150 mm
2291172124	300±5	CP3.3 22AWG F-S 300 mm

NOTE:
1. CRIMPING TO BE DONE AS PER MOLEX STANDARDS.
2. THE PRODUCT SPECIFICATION RELIES ON THE TERMINALS & WIRE SPEC.
3. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. TINNING DIA MUST BE 1MM MAX.

A	INITIAL RELEASE	ER	17-MAR-2025	NA	NA
REVISION	CHANGE NOTE	EC NO	DATE	CUSTOMER P/N	CUSTOMER REV

DETAIL	DESCRIPTION	DETAIL	DESCRIPTION	FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	REVISION HISTORY
	Continues Taping		PVC sleeve or Silicon sleeve	$\nabla \overline{A} = 0$	CURRENT REV DESC: EC NO: 816292 DRWN: BHARAB5 CHK'D: NAVEEB6 APPR: RPAI01 INITIAL REVISION: DRWN: BHARAB5 APPR: RPAI01	 SEE TABLE
	HST		T Dimension	$\nabla \overline{E} = 0$		
	Woven Braid		Convolutud Tube	$\nabla \overline{V} = 0$		
	Spot Taping		Customer Specific requirements	DIVISIONAL SYMBOLS		PRODUCT CUSTOMER DRAWING
				FUNCTIONAL SYMBOLS		DOCUMENT NUMBER
				DIMENSION UNITS	SCALE	2291172122
				GENERAL TOLERANCES (UNLESS SPECIFIED)		PSD
				ANGULAR TOL	± °	000
				4 PLACES	±	A
				3 PLACES	±	
				2 PLACES	±	
				1 PLACE	±	
				0 PLACES	±	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	
					DRAWING	
					SERIES	
					MATERIAL NUMBER	
					CUSTOMER	
					SHEET NUMBER	

DOCUMENT STATUS	P1	RELEASE DATE	2025/03/20	05:22:43
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