ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A,B	503978000	2.5/3.3 CONN CRIMP RECEPT (CHAIN)	2	PC

FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A	B	28 AWG	UL 1007	BLACK

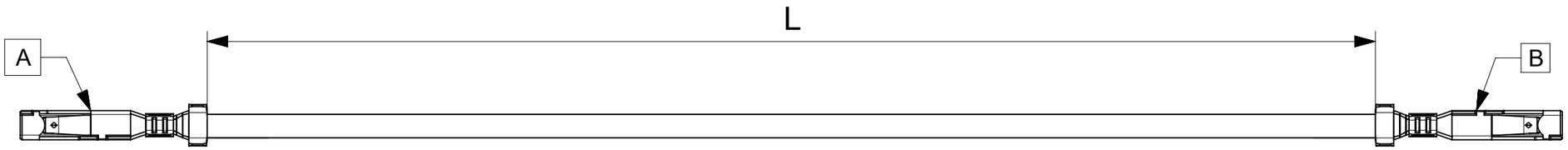

TABLE		
FG PART #	L	TITLE
2291181112	150±5	CP3.3 28AWG F-F 150 mm
2291181115	500±5	CP3.3 28AWG F-F 500 mm

NOTE:
1. CRIMPING TO BE DONE AS PER MOLEX STANDARDS.
2. THE PRODUCT SPECIFICATION RELIES ON THE TERMINALS & WIRE SPEC.

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

REVISION HISTORY

DETAIL	DESCRIPTION	DETAIL	DESCRIPTION
	Continues Taping		PVC sleeve or Silicon sleeve
	HST	13 +5.0 0.0	T Dimension
	Woven Braid		Convoluted Tube
	Spot Taping	CSR	Customer Specific requirements

FUNCTIONAL SYMBOLS: EA = 0, EC = 0, EP = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

CURRENT REV DESC:

EC NO: 816292
DRWN: BHARAB5 2025/03/17
CHK'D: NAVEEB6 2025/03/19
APPR: RPAI01 2025/03/20

INITIAL REVISION:
DRWN: BHARAB5 2025/03/17
APPR: RPAI01 2025/03/20

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 229118

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2291181112	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

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

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01