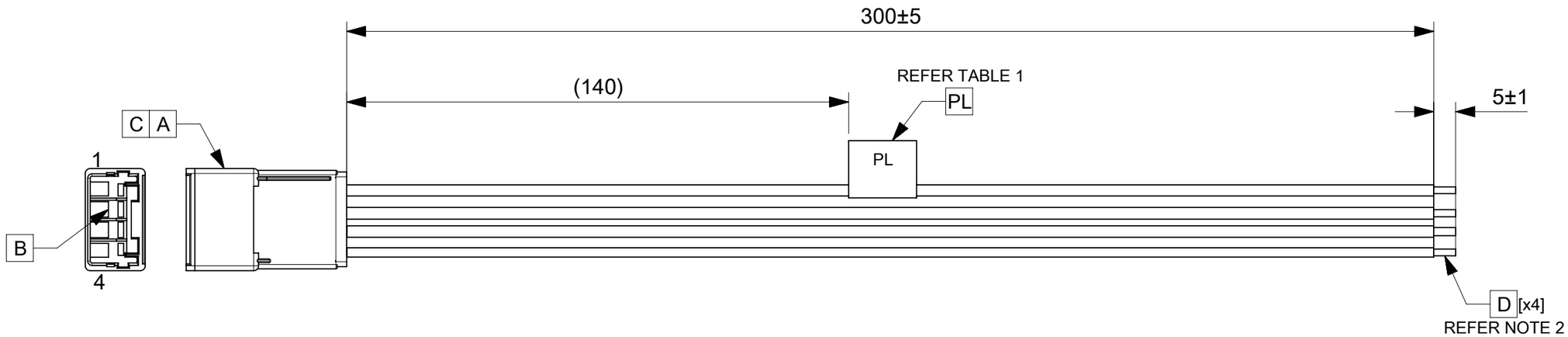
ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A	5046940401	CP 3.3 W/W CONN SglRw Plug Hsg BLACK 4P	1	PC
B	503988000	2.5 W-W CRIMP PIN (CHAIN)	4	PC
C	5046950407	CP 3.3 W/W CONN. RETAINER BROWN 4P	1	PC
D	--	SOLDER BAR	A/R	KG
PL	--	PART ID LABEL	1	PC

FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A-1	--	22 AWG	UL 1007	BLACK
A-2	--	22 AWG	UL 1007	BLACK
A-3	--	22 AWG	UL 1007	BLACK
A-4	--	22 AWG	UL 1007	BLACK

TABLE 1

LABEL ID	LABEL CONTENT	REMARK
PL	MOLEX PN MOLEX BATCH WK/YR	LABEL TEXT MUST BE 2MM MAX IN HEIGHT WITH ARIAL FONT AND WRAPPED IN A FLAG TYPE ON A SINGLE WIRE.



NOTE:
1. CONNECTOR VIEW/CIRCUIT NOS SHOWN FROM THE MATING SIDE OF THE CONNECTOR, CONNECTOR VIEW IS SHOWN ONLY FOR REFERENCE.
2. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. TINNING DIA IS 1.05MM MAX.

PRODUCT REQUIREMENT		
TEST NAME/COMPONENT NAME	TEST PARAMETER	REQUIREMENT
Continuity/Short/Open	AS PER PIN OUT TABLE	TO BE MET

REVISION	CHANGE NOTE	EC NO	DATE	CUSTOMER P/N	CUSTOMER REV
B	FG DESCRIPTION UPDATED	ER	26-FEB-2026	NA	NA
A	INITIAL RELEASE	ER	19-JAN-2026	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
FA = 0
FC = 0
FD = 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: 849405
DRWN: SRAJAG 2026/02/26
CHK'D: RPAI01 2026/03/06
APPR: RPAI01 2026/03/06

INITIAL REVISION:
DRWN: SRAJAG 2026/01/21
APPR: RPAI01 2026/01/22

THIRD ANGLE PROJECTION
DRAWING: A3-SIZE
SERIES: 231909

molex

CP3.3 PLUG CA P-S 4CKT 22AWG 300MM BK

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2319093042	PSD	000	B

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
2319093042	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/06 06:07:47

FORMAT: master_B_rev4-A3
REVISION: J1
DATE: 2021/05/07