ITEM	PART#	DESCRIPTION	QTY	UOM
A	874390800	1.5mm Rcpt Hsg Nyl Nat 8Ckt	1	PC
B	874210000	1.5mm Rcpt Term Crim 2.5Sn	8	PC
C	--	PAPER PRINTED PAPER WHITE	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A2	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A3	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A4	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A5	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A6	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A7	--	1X24AWG DISC SR-PVC BK UL10002	BLACK
A8	--	1X24AWG DISC SR-PVC BK UL10002	BLACK

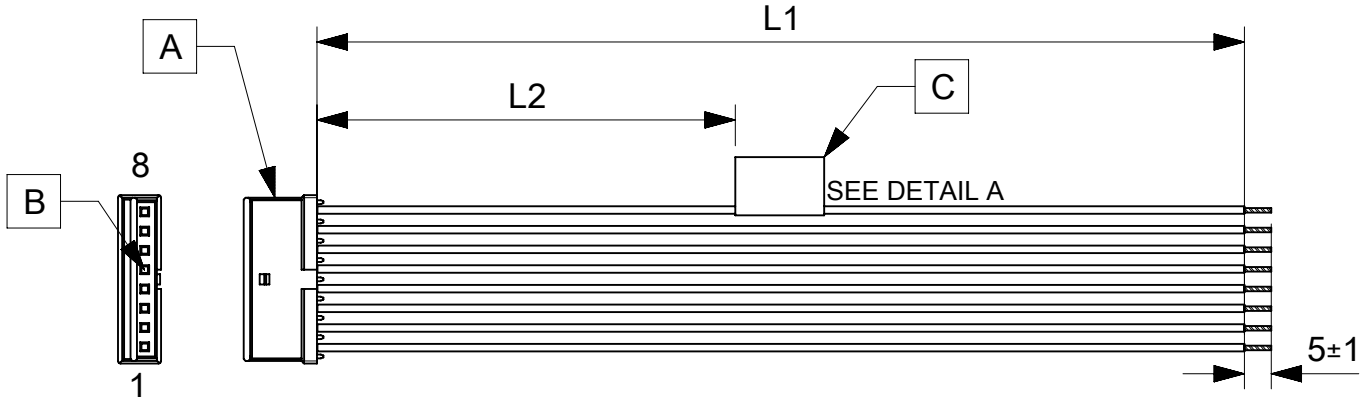


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2183971080	50±3	13	PICO-SPOX 1.5 R-S 8CKT 50MM DISC Sn
2183971081	100±5	38	PICO-SPOX 1.5 R-S 8CKT 100MM DISC Sn
2183971082	150±8	63	PICO-SPOX 1.5 R-S 8CKT 150MM DISC Sn
2183971083	300±10	138	PICO-SPOX 1.5 R-S 8CKT 300MM DISC Sn
2183971084	600±10	288	PICO-SPOX 1.5 R-S 8CKT 600MM DISC Sn

NOTES
1. Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 0.75mm Max.
2. Connector view shown is from mating side.
3. Label text must be 2mm max. in height with Arial font.
4. Label must be wrapped in Flag type on a single cable.

MOLEX P/N
MOLEX
BATCH WK/YR

DETAIL A

REVISION			
DATE	REV	DESCRIPTION	CHANGER
27/05/2021	A	INITIAL RELEASE	ARAJU

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

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FD = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 665607
DRWN: ARAJU 2021/05/27
CHK'D: RDESAI01 2021/05/31
APPR: RDESAI01 2021/05/31

INITIAL REVISION:
DRWN: ARAJU 2021/05/27
APPR: RDESAI01 2021/05/31

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2183971080	PSD	000	A

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A4-SIZE	218397	SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2021/05/31 12:34:36

FORMAT: master-tb-prod-A4
REVISION: J
DATE: 2020/01/14