

ITEM	P/N	DESCRIPTION	QTY	UOM
A,B	2042230008	PLUG ASSY, 8CKT,1.8MM SLD WTW	2	PC
C	2042261001	PLUG CRIMP TERM, PLATED, 1.8MM SLD WTW	16	PC
D	884260070	PAPER PRINTED PAPER WHITE (S100X150YAJ)	1	PC

CKT NO		CABLE DESCRIPTION	COLOR
FROM	TO		
A1	B8	22AWG UL1061 BLACK DISCRETE WIRE	BLACK
A2	B7		
A3	B6		
A4	B5		
A5	B4		
A6	B3		
A7	B2		
A8	B1		

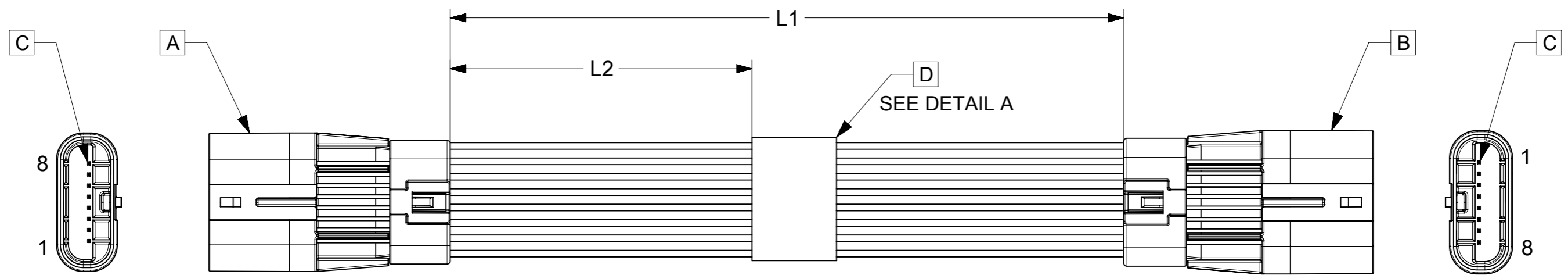


TABLE			
PART NUMBER	"L1" MM	"L2" MM	TITLE
451460801	150±10	69REF	P Squba 8 Circuit 150MM
451460803	300±15	144REF	P Squba 8 Circuit 300MM
451460810	1000±20	500REF	P Squba 8 Circuit 1M

- NOTES
- Cable assembly to be tested 100% for continuity and polarity.
 - Label text must be 2mm max. In height with Arial font.
 - Connector view shown is from mating side.

P/N: 45146XXXX — MOLEX P/N
 MOLEX
 BATCH WK/YR

DETAIL A

DATE	REV	DESCRIPTION	REVISED BY
2018.04.30	A	INITIAL RELEASE	SSHIVASHANKA

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC:		
	DIMENSION UNITS	SCALE		
▽ = 0	mm	NTS		
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			
▽ = 0	ANGULAR TOL ± °			
▽ = 0	4 PLACES	±	EC NO: 176398	
▽ = 0	3 PLACES	±	DRWN: SSHIVASHANKA 2018/04/30	
▽ = 0	2 PLACES	±	CHK'D: MNARAYAN01 2018/05/08	
▽ = 0	1 PLACE	±	APPR: MNARAYAN01 2018/05/08	
▽ = 0	0 PLACES	±	INITIAL REVISION:	
☒ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
☒ = 0	THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER
		A3-SIZE	45146	451460801
			MATERIAL NUMBER	CUSTOMER
			SEE TABLE	GENERAL MARKET
				DOC TYPE DOC PART REVISION
				PSD 000 A
				SHEET NUMBER
				1 OF 1