

ITEM	PART#	DESCRIPTION	QTY	UOM
A,B	2077820003	3ckt Receptacle assembly for Squba 3.6	2	PC
C	2077770001	Squba 3.6 female terminal 16 AWG	6	PC
D	--	PAPER PRINTED PAPER WHITE	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	B3	1X16AWG DISC MPPE BK UL11028 HOOKUP	BLACK
A2	B2	1X16AWG DISC MPPE BK UL11028 HOOKUP	BLACK
A3	B1	1X16AWG DISC MPPE BK UL11028 HOOKUP	BLACK

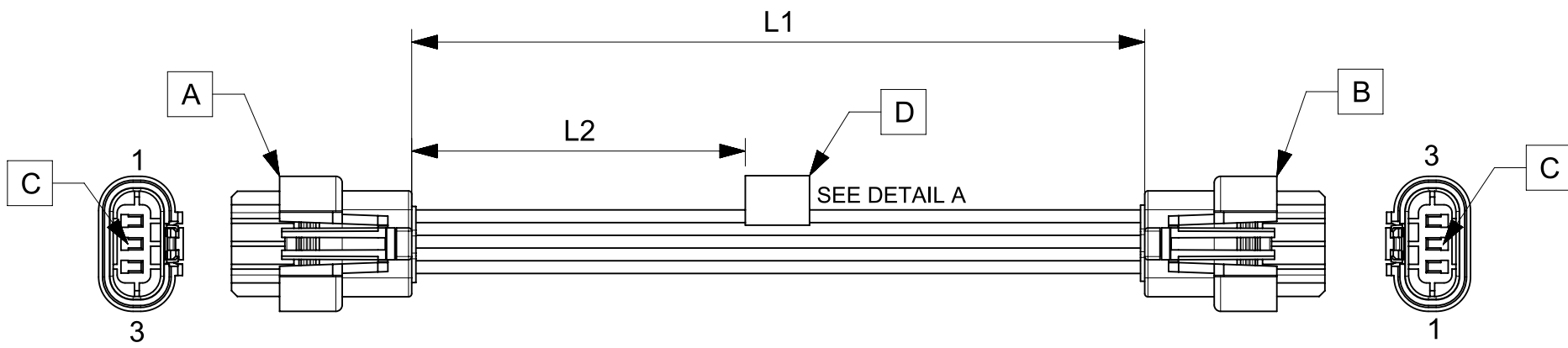


TABLE			
PART NUMBER	L1	L2	TITLE
2166201031	150±8	63 REF	SQUBA3.6 R-R 3CKT 150MM Sn
2166201032	300±10	138 REF	SQUBA3.6 R-R 3CKT 300MM Sn
2166201033	600±10	288 REF	SQUBA3.6 R-R 3CKT 600MM Sn

- NOTES**
1. Cable assembly must pass 100% continuity and polarity test.
  2. Leak test must be ensured for sealed connector.
  3. Connector view shown is from mating side.
  4. Label text must be 2mm max. in height with Arial font.
  5. 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
2020/06/23	A	INITIAL RELEASE	ARAJU

FUNCTIONAL SYMBOLS $\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{P} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DIMENSION UNITS: <b>mm</b> SCALE: <b>NTS</b>		CURRENT REV DESC:		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		<b>molex</b>			
	ANGULAR TOL ± °		SEE TABLE			
	4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		PRODUCT CUSTOMER DRAWING			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		EC NO: 641049 DRWN: ARAJU 2020/06/23 CHK'D: RDESAI01 2020/07/08 APPR: RDESAI01 2020/07/08	INITIAL REVISION: DRWN: ARAJU 2020/06/23 APPR: RDESAI01 2020/07/08		DOCUMENT NUMBER: <b>2166201031</b> DOC TYPE: PSD DOC PART: 000 REVISION: <b>A</b>	
THIRD ANGLE PROJECTION		DRAWING: <b>A4-SIZE</b>	SERIES: <b>216620</b>	MATERIAL NUMBER: SEE TABLE	CUSTOMER: GENERAL MARKET	
				SHEET NUMBER: <b>1 OF 1</b>		