

ITEM	PART#	DESCRIPTION	QTY	UOM
A	2077780004	4ckt Plug assembly for Squba 3.6	1	PC
B	2077760001	Squba 3.6 male terminal 16 AWG	4	PC
C	--	PAPER PRINTED PAPER WHITE	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	--	1X16AWG DISC MPPE BK UL11028 HOOKUP	BLACK
A2	--	1X16AWG DISC MPPE BK UL11028 HOOKUP	BLACK
A3	--	1X16AWG DISC MPPE BK UL11028 HOOKUP	BLACK
A4	--	1X16AWG DISC MPPE BK UL11028 HOOKUP	BLACK

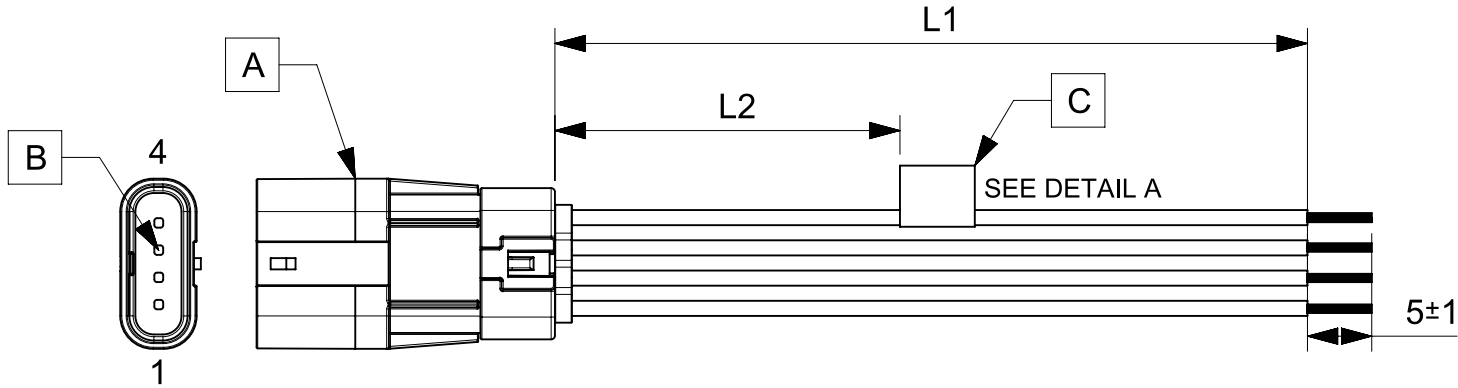


TABLE			
PART NUMBER	L1	L2	TITLE
2166231041	150±8	63 REF	SQUBA3.6 P-S 4CKT 150MM Sn
2166231042	300±10	138 REF	SQUBA3.6 P-S 4CKT 300MM Sn
2166231043	600±10	288 REF	SQUBA3.6 P-S 4CKT 600MM Sn

NOTES

1. Connector view shown is from mating side.
2. Leak test must be ensured for sealed connector.
3. Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 1.9mm Max.
4. Label text must be 2mm max. in height with Arial font.
5. Label must be wrapped in Flag type on a single cable.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2020/06/23	A	INITIAL RELEASE	ARAJU
2020/07/16	A1	TINNING DIA UPDATED	ARAJU

MOLEX P/N
MOLEX
BATCH WK/YR
DETAIL A

FUNCTIONAL SYMBOLS FA = 0 FE = 0 FP = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex
	DIMENSION UNITS mm	SCALE NTS	GENERAL TOLERANCES (UNLESS SPECIFIED)		
DIVISIONAL SYMBOLS	ANGULAR TOL ± °		EC NO: 641908		SEE TABLE
	4 PLACES ±	DRWN: ARAJU 2020/07/16			
3 PLACES ±	CHK'D: RDESAI01 2020/07/21		PRODUCT CUSTOMER DRAWING		
2 PLACES ±	APPR: RDESAI01 2020/07/21		DOCUMENT NUMBER		
1 PLACE ±	INITIAL REVISION:		2166231041		
0 PLACES ±	DRWN: ARAJU 2020/06/23		PSD 000 A1		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING A4-SIZE	SERIES 216623	MATERIAL NUMBER SEE TABLE
			CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 1	