

ITEM	PART#	DESCRIPTION	QTY	UOM
A	2077780002	2ckt Plug assembly for Squba 3.6	1	PC
B	2077760001	Squba 3.6 male terminal 16 AWG	2	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

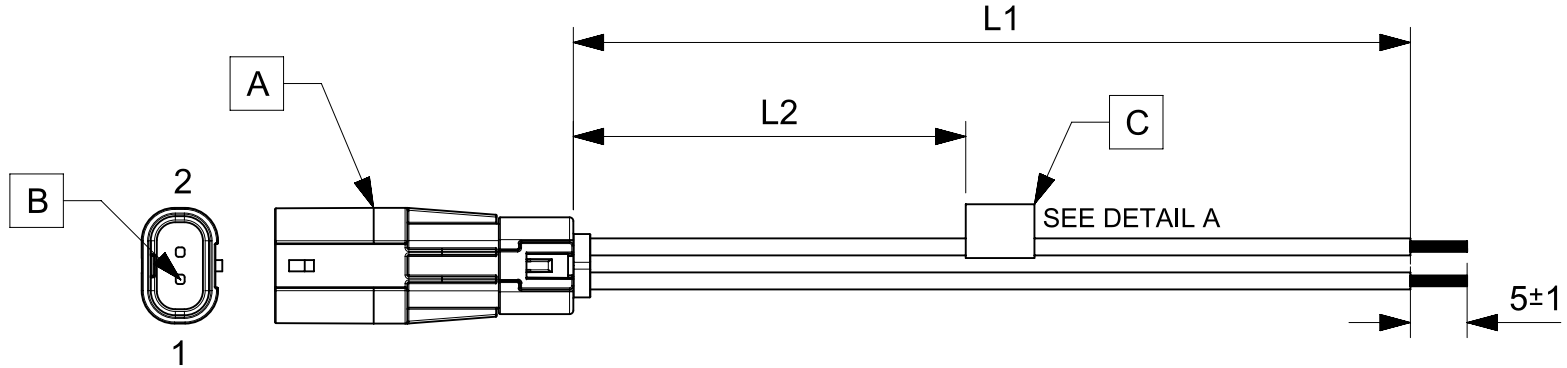


TABLE			
PART NUMBER	L1	L2	TITLE
2166231021	150±8	63 REF	SQUBA3.6 P-S 2CKT 150MM Sn
2166231022	300±10	138 REF	SQUBA3.6 P-S 2CKT 300MM Sn
2166231023	600±10	288 REF	SQUBA3.6 P-S 2CKT 600MM Sn

NOTES

- Connector view shown is from mating side.
- Leak test must be ensured for sealed connector.
- Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 1.9mm Max.
- Label text must be 2mm max. in height with Arial font.
- 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
2020/07/16	A1	TINNING DIA UPDATED	ARAJU

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:						
$\frac{F}{A} = 0$	mm	NTS	EC NO: 641908 DRWN: ARAJU 2020/07/16 CHK'D: RDESAI01 2020/07/21 APPR: RDESAI01 2020/07/21 INITIAL REVISION: DRWN: ARAJU 2020/06/23 APPR: RDESAI01 2020/07/08						
$\frac{F}{E} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)								
$\frac{F}{P} = 0$	ANGULAR TOL ± °								
	4 PLACES	±							
	3 PLACES	±							
	2 PLACES	±	PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: 2166231021 DOC TYPE: PSD DOC PART: 000 REVISION: A1						
	1 PLACE	±							
	0 PLACES	±							
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
				A4-SIZE	216623	SEE TABLE	GENERAL MARKET	1 OF 1	

RELEASE STATUS	P1	RELEASE DATE	2020/07/21	05:32:29
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