

ITEM	PART#	DESCRIPTION	QTY	UOM
A	522660211	2.5MWATERPROOF PLUG 2CKT 522660211	1	PC
C	501478000	2.5 W.P. CONN CRIMP PIN	2	PC
D	884260070	PAPER PRINTED PAPER WHITE (S100X150YAJ)	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	--	1CX0.5 SQMM DISC PVC BK 1.6MM FLRY-B	BLACK
A2	--	1CX0.5 SQMM DISC PVC BK 1.6MM FLRY-B	BLACK

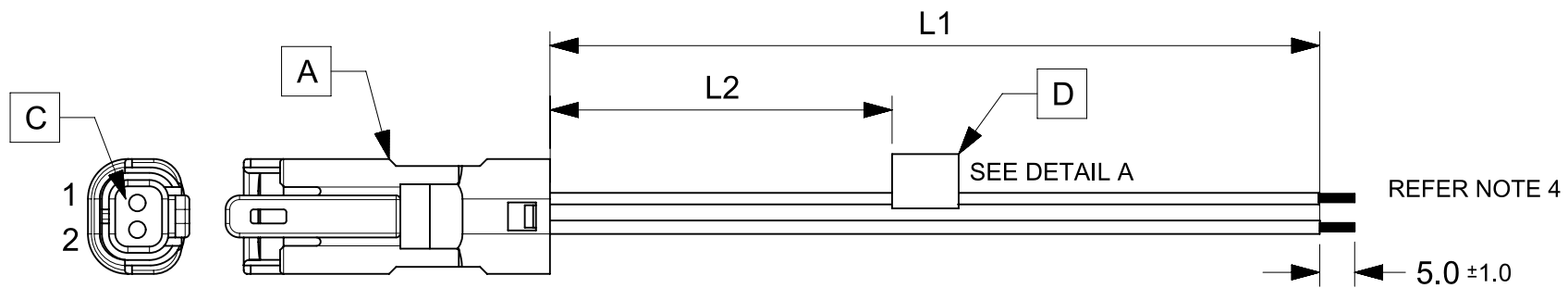


TABLE			
PART NUMBER	L1	L2	TITLE
2153131021	150±8	63 REF	MizuP25 P-S 2ckt 150mm Sn
2153131022	300±10	138 REF	MizuP25 P-S 2ckt 300mm Sn
2153131023	600±10	288 REF	MizuP25 P-S 2ckt 600mm Sn

- NOTES**
- Connector view shown is from mating side.
  - Harness must pass 100% electrical continuity and polarity.
  - Connectors must pass the sealing specifications as defined by manufacturer.
  - The free ends to be stripped twisted and tinned to the length of 5±1. the tinning dia must be 1.25mm 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

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	DIMENSION UNITS	SCALE
$\frac{F}{A} = 0$	mm	NTS
$\frac{F}{E} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)	
$\frac{F}{P} = 0$	ANGULAR TOL ± °	
DIVISIONAL SYMBOLS	4 PLACES	±
	3 PLACES	±
	2 PLACES	±
	1 PLACE	±
	0 PLACES	±
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
CURRENT REV DESC:		EC NO: 641784
		DRWN: NNANKOLA 2020/07/19
		CHK'D: SD 2020/07/20
		APPR: SD 2020/07/20
INITIAL REVISION:		DRWN: NNANKOLA 2020/07/19
		APPR: SD 2020/07/20
MATERIAL NUMBER		2153131021
CUSTOMER		GENERAL MARKET
SHEET NUMBER		1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/20	04:08:40
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