

9		8		7		6		5		4		3		2		1	
ITEM	PART#	DESCRIPTION				QTY	UOM					FROM	TO	DESCRIPTION		COLOR	
A,B	2018400040	MultiCat Plug Hsg 1X4 Key A				2	PC					A1	B4	1X8AWG DISC PVC BK UL 10669		BLACK	
C	2018450040	MultiCat Male Crp Contact 40A 08-10AWG				8	PC					A2	B3	1X8AWG DISC PVC BK UL 10669		BLACK	
D	---	PAPER PRINTED PAPER WHITE				1	PC					A3	B2	1X8AWG DISC PVC BK UL 10669		BLACK	
												A4	B1	1X8AWG DISC PVC BK UL 10669		BLACK	

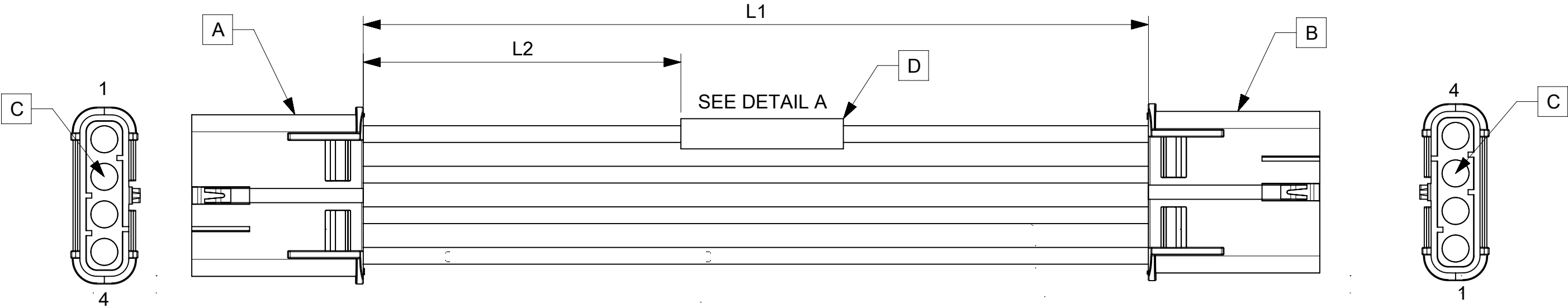


TABLE			
PART NUMBER	L1	L2	TITLE
451420401	300±10	138REF	4 CKT CPA MULTICAT 300MM AWG8 MAL
451420410	1000±15	488REF	4 CKT CPA MULTICAT 1000MM AWG8 MAL

NOTES

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

P/N:45142XXXX

MOLEX P/N

MOLEX

BATCH WK/YR

DETAIL A

REVISION			
DATE	REV	DESCRIPTION	CHANGER
23/09/2019	C	Transfer project	ARAJU

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex					
	mm		NTS										
	GENERAL TOLERANCES (UNLESS SPECIFIED)							EC NO: 624540 DRWN: AS20 2019/07/26 CHK'D: RDESAI01 2019/09/24 APPR: RDESAI01 2019/09/24			SEE TABLE		
	ANGULAR TOL ± °												
	4 PLACES		±								PRODUCT CUSTOMER DRAWING		
	3 PLACES		±										
	2 PLACES		±		DOCUMENT NUMBER 451420401			DOC TYPE PSD	DOC PART 000	REVISION C			
	1 PLACE		±										
	0 PLACES		±		INITIAL REVISION: DRWN: AS20 2019/07/25 APPR: RDESAI01 2019/07/25			MATERIAL NUMBER SEE TABLE			CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
				THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 45142					

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/24	06:53:29
-----------------	----	--------------	------------	----------