



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

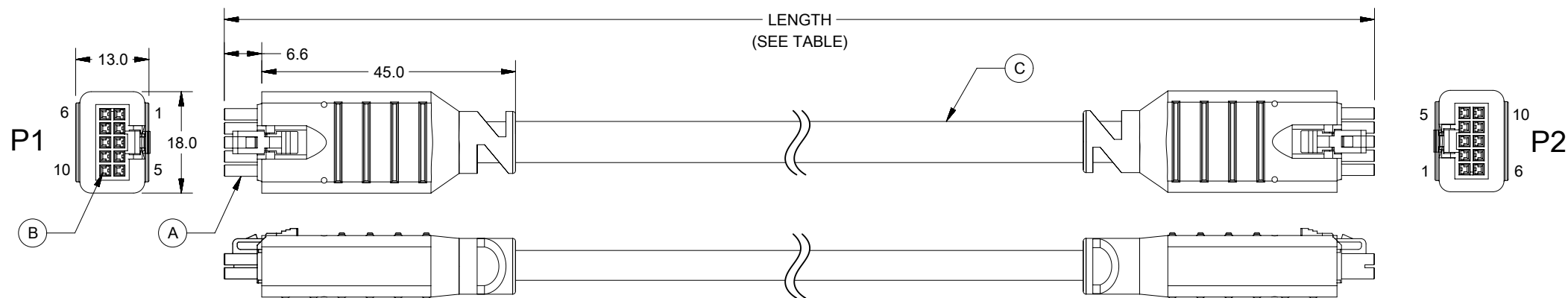
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REVISIONS				
EC NO	DATE	REV	DESCRIPTION	REVISED BY
NA	2017/12/29	A	INITIAL RELEASE	SSHIVASHANKA
10884411	2018/02/16	B	GENERAL TOLERANCE HAS BEEN ADDED	SSHIVASHANKA



WIRING CHART		
P1	WIRE COLOR	P2
PIN 1	BLACK	PIN 5
PIN 2	BROWN	PIN 4
PIN 3	RED	PIN 3
PIN 4	ORANGE	PIN 2
PIN 5	YELLOW	PIN 1
PIN 6	GREEN	PIN 10
PIN 7	BLUE	PIN 9
PIN 8	PURPLE	PIN 8
PIN 9	GREY	PIN 7
PIN 10	WHITE	PIN 6

2451301050	10 Circuit 5m Nanofit Overmolded Cable	5000±50
2451301030	10 Circuit 3m Nanofit Overmolded Cable	3000±30
2451301020	10 Circuit 2m Nanofit Overmolded Cable	2000±20
2451301010	10 Circuit 1m Nanofit Overmolded Cable	1000±15
2451301005	10Circuit 500mm Nanofit Overmolded Cable	500±10
P/N	TITLE	LENGTH

C	884551501	10CX20AWG UNSHLD PVC BK OD=7.7MM UL2464	A/R	M
B	1053002100	NANOFIT CRIMP TERM 2022 TIN	20	PC
A	1053081210	NANOFIT RCPT HSG DLR 10CKT TPA BLK	2	PC
ITEM	P/N	DESCRIPTION	Q'TY	UOM

NOTES:

1. MOLDING MATERIAL:
INNER CAP: PA66 NYLON UF NATURAL UL94V-2(# 899920067).
OVERMOLD: BLACK PVC RESIN(# 887800019).

2 THIS PRODUCT MUST PASS 100% CONTINUITY TEST.

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
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	mm		NTS							
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 172430 DRWN: SSHIVASHANKA 2018/02/16 CHK'D: RK 2018/02/16 APPR: RK 2018/02/16			SEE TABLE		
	ANGULAR TOL ± °									
	4 PLACES ±									
	3 PLACES ±				INITIAL REVISION: DRWN: SSHIVASHANKA 2018/02/07 APPR: RK 2018/02/16			PRODUCT CUSTOMER DRAWING		
	2 PLACES ± 0.25									
1 PLACE ± 0.5										
0 PLACES ±				DOCUMENT NUMBER 4000071381			DOC TYPE PSD	DOC PART 000	REVISION B	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
THIRD ANGLE PROJECTION		DRAWING	SERIES							MATERIAL NUMBER
<div><div><div></div></div></div>		A4-SIZE	400007	SEE TABLE		GENERAL MARKET		1 OF 1		

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16	14:32:00
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