



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

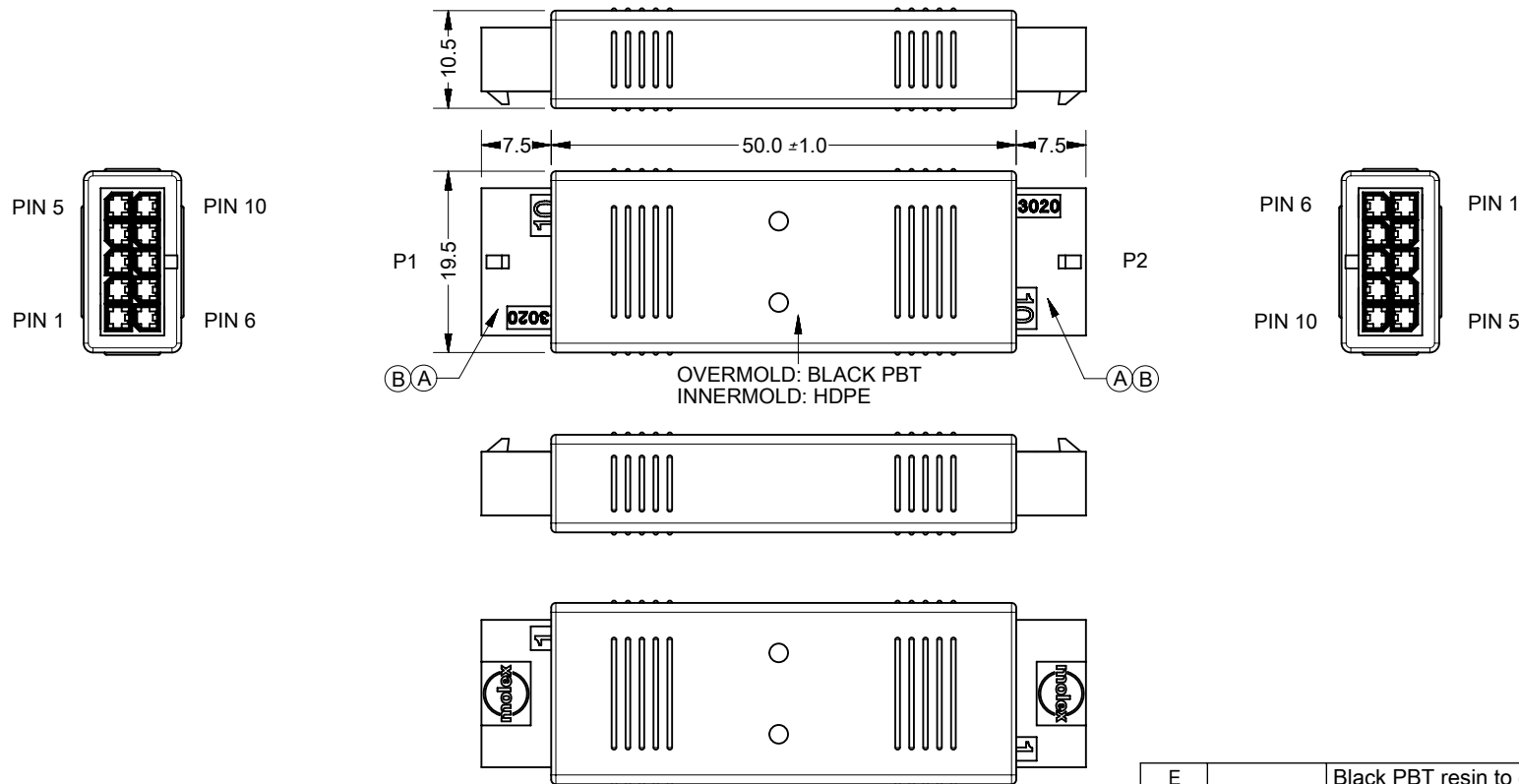
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REVISIONS				
EC NO	DATE	REV	DESCRIPTION	CHANGER
NA	2018/01/31	A	INITIAL RELEASE	LHLIU



E		Black PBT resin to overmold		
D		HDPE resin to innermold		
C	887711400	20AWG;PLATED;PVC;BK;OD=1.76MM;UL1007	60REF	10
B	430310001	MicroFit 3.0 M Crp Term Chn Tin 20-24		20
A	430201001	10 CKT Micro-fit housing		2
ITEM	PN	DESCRIPTION	L(mm)	Q'TY

NOTES:

1. APPLICATION CONDITION:
 - 1.1 CURRENT RATING: 3 AMPS.
(EACH APPLICATION SHOULD BE EVALUATED BY THE END USER FOR COMPLIANCE TO SPECIFIC SAFETY AGENCY REQUIREMENTS. THE RATING IS PROVIDED AS REFERENCE. APPROPRIATE DE-RATING IS REQUIRED BASED ON AMBIENT CONDITIONS, COPPER TRACE SIZE ON THE PCB, GROSS HEATING FROM ADJACENT MODULES/COMPONENTS AND OTHER FACTORS THAT INFLUENCE CONNECTOR PERFORMANCE.)
 - 1.2 VOLTAGE RATING: 300V/DC.
2. ELECTRICAL PERFORMANCE:
THIS PRODUCT MUST PASS 100% CONTINUITY TEST PER MOLEX ES-000.
3. TEMPERATURE:
OPERATING TEMPERATURE: -20 TO 80 C DEG.
(INCLUDING T-RISE FROM APPLIED CURRENT)
4. THE PRODUCT CAN MEET 2011/65 EU ROHS.

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	= 0	2018/01/31 2018/01/31 2018/02/08 EC NO: 172060 DRWN: ZZXIAN CHK'D: LHLIU APPR: FNIE	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS mm		SCALE 1:5:1		 MICROFIT 10CKT 50MM OM				
	= 0		ANGULAR TOL ± °		DRWN BY ZZXIAN		DATE 2018/01/31						
	= 0		4 PLACES ±		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING				
	= 0		3 PLACES ±		ZZXIAN		2018/01/31						
	= 0		2 PLACES ±		APPR BY		DATE		SERIES 201440				
	= 0		1 PLACE ±		FNIE		2018/02/08						
	= 0		0 PLACES ±		DRAWING SIZE A4		THIRD ANGLE PROJECTION 		CUSTOMER GENERAL MARKET				
	= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
	= 0	A	REV	DOCUMENT NUMBER 2014400172									
	= 0			DOC TYPE PSD		DOC PART 001		SHEET NUMBER 1 OF 1					

RELEASE STATUS	P1	RELEASE DATE	2018/02/08	10:30:58
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