



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!



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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	10NOV2014	DW	CW
	A1	ECR-15-004309	19MAR2015	DW	CW
	B	ECR-15-013750	17SEP2015	DW	CW
	B1	ECR-15-016224	05NOV2015	DW	CW

M4 SCREW
RECOMMENDED
TIGHTENING
TORQUE 1.2Nm

4X M3 SCREW, RECOMMENDED
TIGHTENING TORQUE 0.5Nm

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: 250 V
 RATED CURRENT: 16 A
 INSULATION RESISTANCE: >=400MΩ
 RATED IMPULSE VOLTAGE: 4 KV
 POLLUTION DEGREE: 3
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500 CYCLES
 OPERATION TEMPERATURE: -40-+125°C
 WIRE RANGE: 0.5-2.5 mm² (20-14 AWG)
 CONTACT FINISH: SILVER PLATED
 CONTACT TYPE: SCREW CONTACT

注释:

1. 技术参数:
 绝缘材料: PC
 额定电压: 250V
 额定电流: 16A
 绝缘电阻: >=400MΩ
 额定脉冲电压: 4 KV
 污染等级: 3
 阻燃等级: UL94V-0
 插拔次数: 500 次
 工作温度: -40-+125°C
 接线范围: 0.5-2.5 mm² (20-14 AWG)
 端子表面处理: 镀银
 接线类型: 螺丝连接

PANEL CUT FOR INSERTS FOR USE
WITHOUT HOODS/ HOUSINGS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ±-
	1 PLC ±-
	2 PLC ±-
	3 PLC ±-
	4 PLC ±-
	ANGLES ±-
MATERIAL	FINISH
-	-
-	-

DWN	10NOV2014	David Wang
CHK	10NOV2014	Chris Wang
APVD	10NOV2014	Xiang Xu
PRODUCT SPEC	108-137045	NAME
APPLICATION SPEC	114-137045	HA-016-M
WEIGHT	-	SIZE
Customer Drawing	A3	CAGE CODE
	00779	DRAWING NO
	©-T2010162101000	RESTRICTED TO
	SCALE 1:1	SHEET 1 OF 1
	REV B1	

HA-016-M	T2010162101-000
DESCRIPTION	PART NUMBER

1470-19 (3/13)