



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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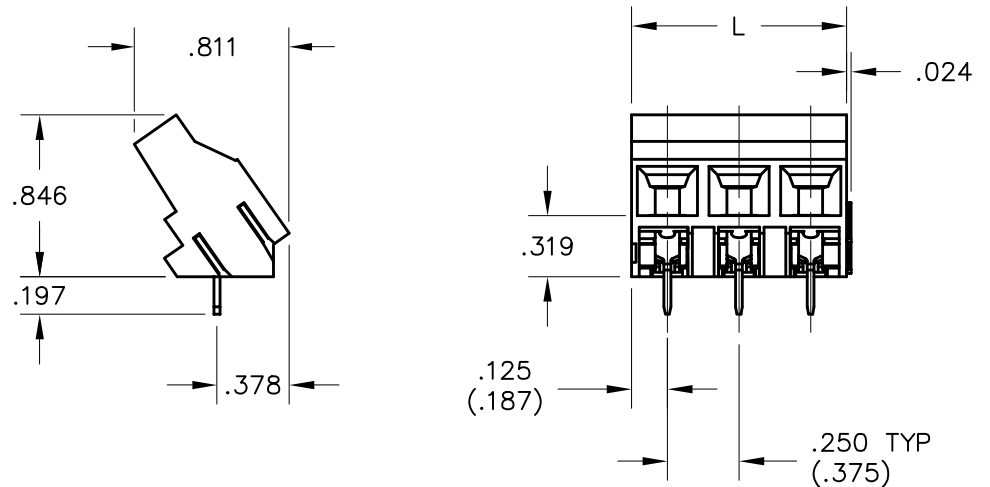
REV	ECN	APPD
-	4785	

L=PITCH X POSITIONS

NOTES:

1 PARTS GREATER THAN 3 POSITIONS ASSEMBLED WITH APPROPRIATE COMBINATIONS OF 2 AND 3 POSITION MODULES. (3 POSITION MODULE SHOWN)

2 9.52MM PITCH DIMENSIONS INDICATED IN PARENTHESES.



UL
RATINGS
CURRENT - 30A
VOLTAGE - 300V(600V)
U.L. FILE NO.

SA
RATINGS
CURRENT - 32A
VOLTAGE - 450V(600V)
CSA FILE NO.

ESPMXXX30

1 NUMBER OF POSITIONS

2 PITCH:
1=.250[6.35MM]
2=.375[9.52MM]

DIN VDE 0627:1986
DIN VDE 0110-1:1989
EN 60947-1:1991
EN 60947-7-1:1992

CURRENT - 32A
VOLTAGE - 450V(750V)
TUV FILE NO.

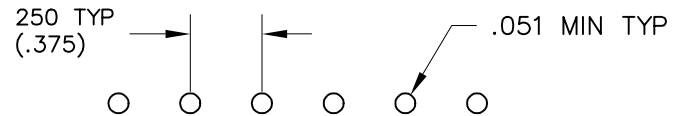
INSTALLATION RECOMMENDATIONS

WIRE RANGE: 10-24 AWG
WIRE STRIP LENGTH: .280-.310
TIGHTENING TORQUE: 7.1 LB-IN.

MATERIALS

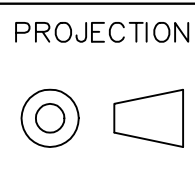
HOUSING: POLYAMIDE 6,6, COLOR: BLACK
CONTACT: COPPER ALLOY, TIN PLATED
SCREW / CAGE CLAMP: COPPER ALLOY, NICKEL PLATED

OPERATING TEMPERATURE RANGE: -40°C TO 110°C
RECOMMENDED PCB THICKNESS: .157" MAX



DIMENSIONS
ANSI Y14.5M
UNITS: INCHES
ACAD FILE

TOLERANCES
.XX ±.01
.XXX ±.005
ANGLES ±2°



SPECIFICATION DRAWING
ENGR
B. JAWORSKI 11/1/01



TITLE
ESPM TERMINAL BLOCK
ANGLED POWER BLOCK
.250/.375 PITCH

ORIGINAL STAMPED IN RED

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CHKD
APPD

SIZE A DWG NO. ESPM02130 REV -
CODE: 58982 SCALE: NONE SHEET 1 OF 1