



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!



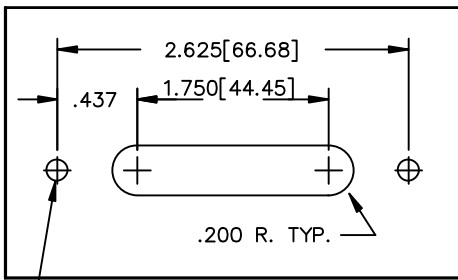
Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



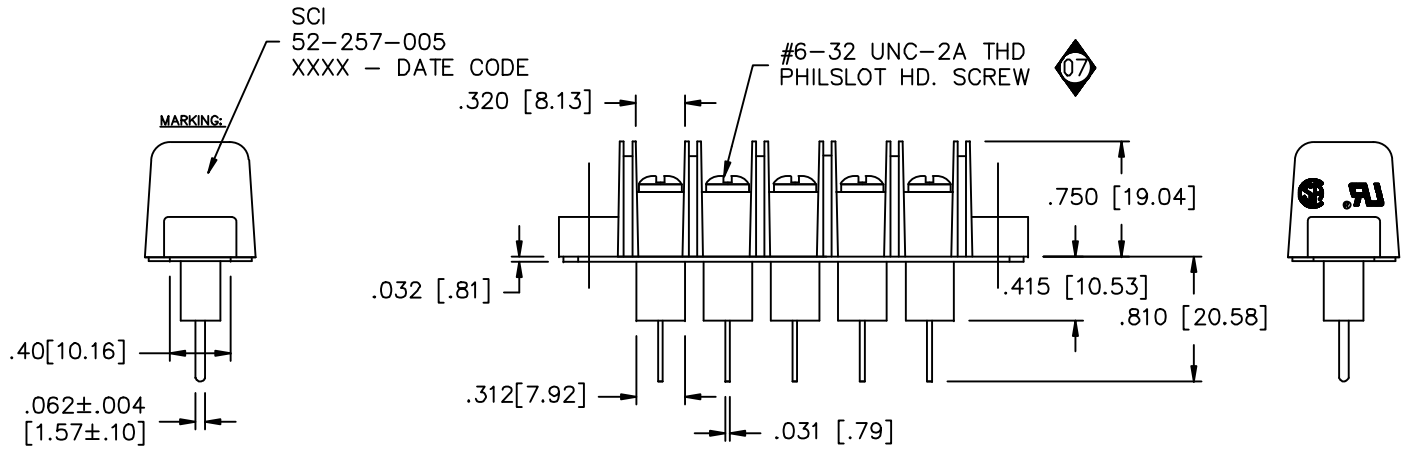


RECOMMENDED CUTOUT

MOUNTING HOLES AS REQUIRED

NOTES:

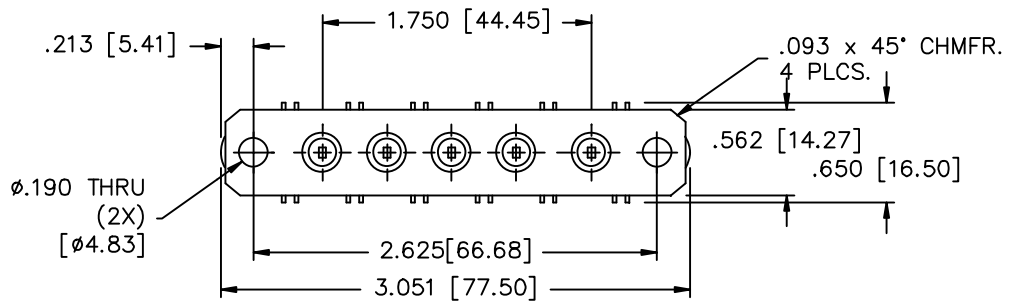
- 1) VOLTAGE: 250 VAC
- 2) CURRENT: 20 AMPS.
- 3) OPERATING TEMPERATURE: -55°C TO +105°C.
- 4) MATERIAL: BLACK THERMOPLASTIC OR EQUIV.
- 5) SCREW TYPE: #6-32 PHILSLOT HD.
- 6) GROUND PLANE: .032" FLAT WITHIN .012".
- 7) MARKING: 4 PT. CHARACTERS, WHITE INK - CURE @ 65°C, 4Hrs.
- 8) CAPACITANCE: 2000pF MIN/5200pF MAX.
- 9) SEE ROUTING FOR PAKAGING LABELS.
- 10) ALL SHIPPING TRAYS MUST HAVE A LABEL CONTAINING THE FOLLOWING INFORMATION SCI 52-257-005 DATE CODE 250VAC, 20A, 12-22 AWG, UL LOGO/CSA LOGO



SCI
52-257-005
XXXX - DATE CODE

#6-32 UNC-2A THD
PHILSLOT HD. SCREW

TEST SEQUENCE				
STEP	QTY	REF.	OPER.	RESULT
STEP 0100	94-1002-00	CAP./D.F.	PASS	FAIL
PER IT 38-0245		OPER:		
CAP: 2000pF TO 5200pF				
DF. <4% MAX				
COMMENTS: 100%				
STEP 0200	94-2005-00	DWV	PASS	FAIL
PER IT 38-0245		OPER:		
DWV: 1500 VAC 25°C				
1 MINUTE MINIMUM				
COMMENTS: 100%				
STEP 0300	94-2015-00	I.R.	PASS	FAIL
PER IT 38-0245		OPER:		
IR: 350VDC, 1000 Mohms MIN.				
2 MINUTES MAX.				
COMMENTS: 100%				
STEP 0400	94-4033-00	VISUAL/MECH.	PASS	FAIL
PER IT 38-0468		OPER:		
INSPECT DIMENSIONS				
AND WORKMANSHIP.				
PER MIL-STD-105, LEVEL II, 1% AQL				
COMMENTS: 100%				



7	CN 46316-ENG	6	CN 203841	5	CN 201640	4	CN 201129	3	CN 200925	2	CN 199165	1	CN 181531	0	CN 180445	REV. NO.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. (MILLIMETERS) DO NOT SCALE.	TOLERANCES UNLESS OTHERWISE SPECIFIED Fractions ± 1/64 Dec. .xxx ± .03 Dec. .xxx ± .020 Angles ± 0° 30'	SPECTRUM CONTROL INC. Dwn:KRDZALIC Date 3-13-09 Apvd: _____ Sheet 1 of 1	FAIRVIEW PENNSYLVANIA Description FILTER TERMINAL BLOCK 52-257-005
													CHANGE NOTICE							