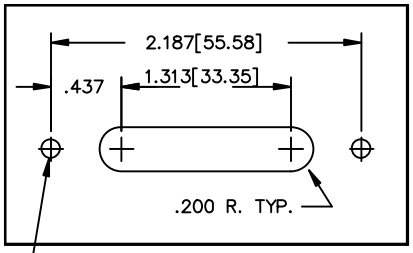
Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

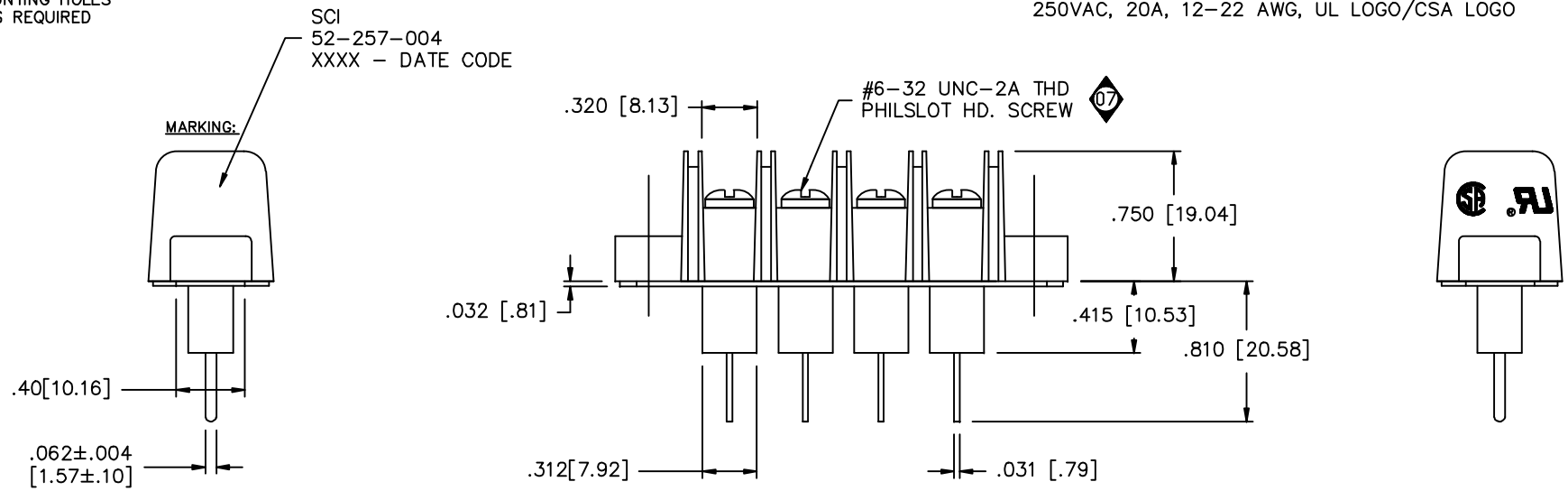


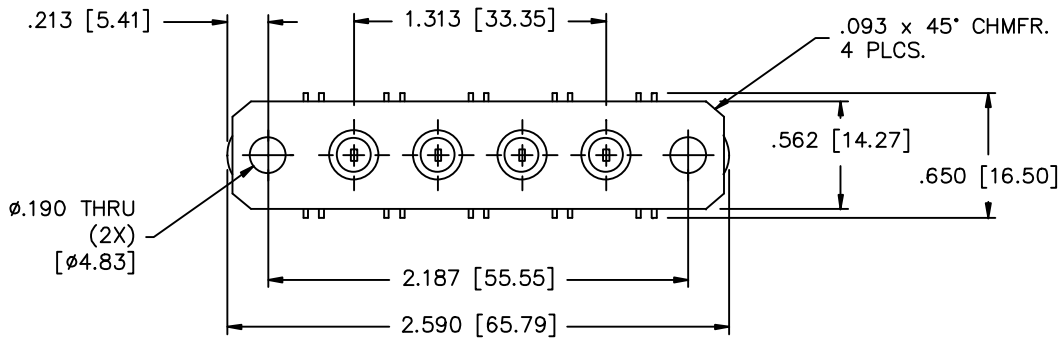
RECOMMENDED CUTOUT

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. (07)
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 LABLE CONTAINING THE FOLLOWING INFORMATION SCI 52−257−004 DATE CODE 250VAC, 20A, 12−22 AWG, UL LOGO/CSA LOGO





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

REV. NO.	CHANGE NOTICE
7	CN 46316−ENG
6	CN 44747−ENG
5	CN 201640
4	CN 201129
3	CN 200925
2	CN 199165
1	CN 181531
0	CN 180445

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. (MILLIMETERS)

DO NOT SCALE.

TOLERANCES UNLESS OTHERWISE SPECIFIED
Fractions ± 1/64
Dec. .xx± .03
Dec. .xxx± .020
Angles ±0° 30′

CODE IDENT. NO. OLSP2

SPECTRUM CONTROL INC.

FAIRVIEW PENNSYLVANIA

Dwn. KRDZALIC
Date 3−13−09
Engr. GRUNAUER
Sheet 1 of 1

Description: FILTER TERMINAL BLOCK

52−257−004

Quality Products From The Specialists In Electro−Magnetic Compatibility