



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

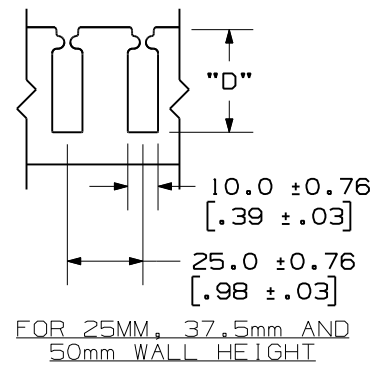
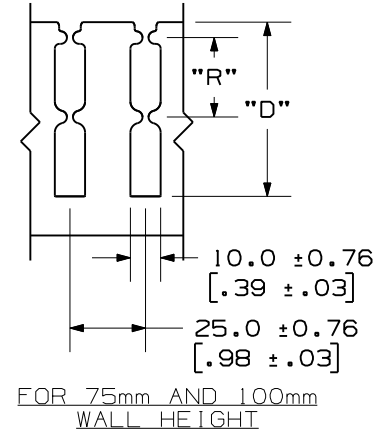
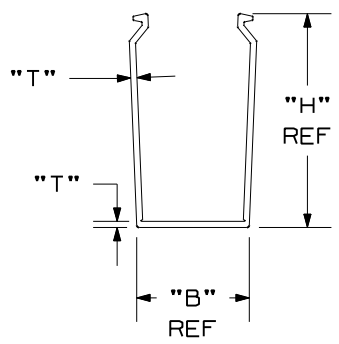
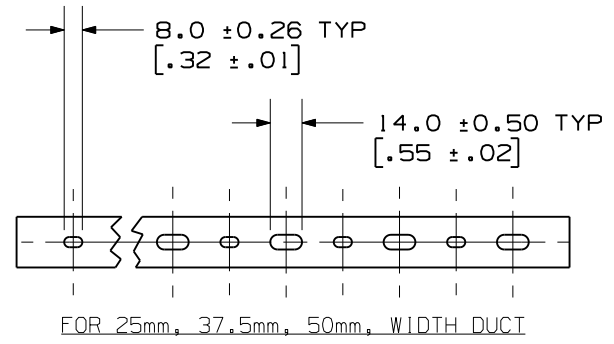
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

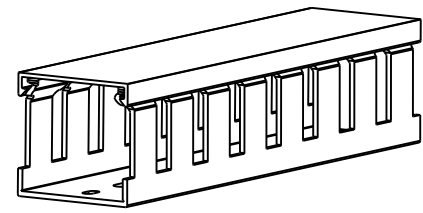
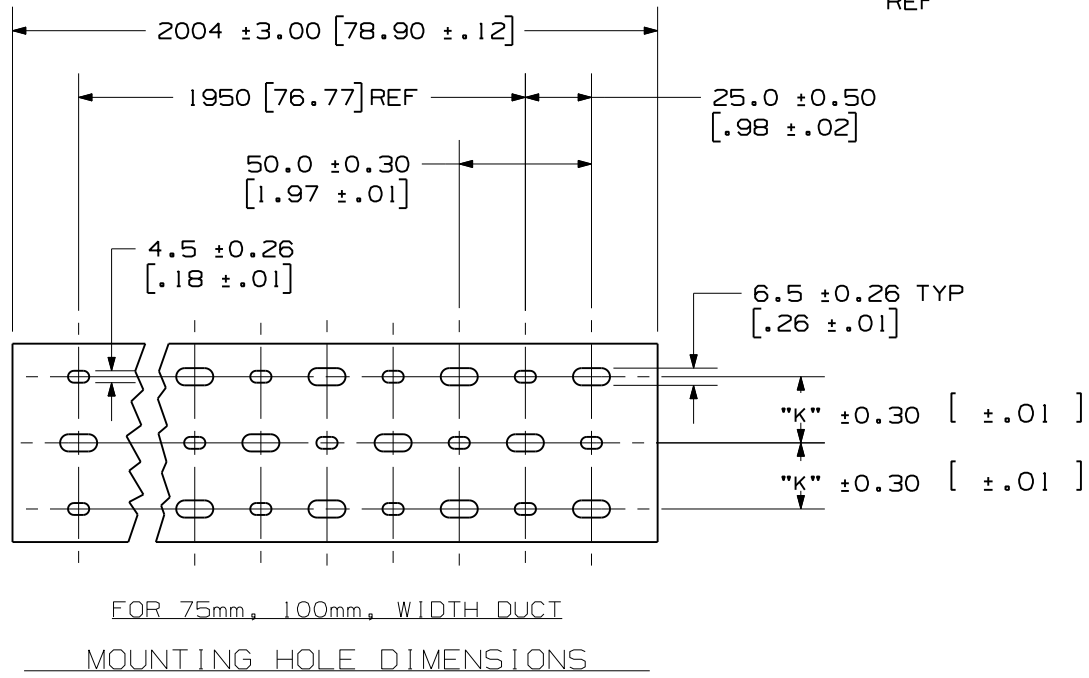


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SIDE WALL DIMENSIONS

- NOTES:
- "B" MEASURED AT BASE.
  - STANDARD LENGTH: 2.004 METER.
  - SEE CURRENT CATALOG FOR PART NUMBER DESIGNATIONS FOR TYPE, COLOR, AND LENGTH.
  - DUCT TYPE "TNC" PACKAGED WITH TYPE "TNC" COVER.
  - DIMENSIONS ARE METRIC (INCHES).



CHANNEL EXAMPLE:  
TNC 37 X 50 LG 2  
TYPE WIDE HIGH COLOR (LIGHT GRAY) LENGTH (m)

TITLE		<b>WIRING DUCT AND COVER TYPE "TNC" METRIC</b>		
ITEM REVISION		CUSTOMER DRAWING		
DATASET FILE NAME		<b>PANDUIT™</b>		
		MATERIAL: LOW-SMOKE HALOGEN-FREE MODIFIED PPE-HIPS BLEND		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: mm (IN)		DRAWING NUMBER: <b>38539AG-DC</b>		
.x : 2.54 ( .1 ) .xxx : .127 ( .005 )		THIRD ANGLE PROJECTION		
.xx : .25 ( .01 ) ANGLES : 5 °		DRAWN BY: JCST DATE: 10/24/11 CHK: MRJS SCALE: NONE		
1 2/1/12 JCST MRJS RAMI A. CORRECTED "T" DIMENSION (SHT 2) (25X37, 25X75, 50X100, 100X75, 100X100)		38539AG-DC		
R 11/7/11 JCST MRJS RAMI DRAWING RELEASED TO PRODUCTION		38539AG-DC		
REV	DATE	BY	CHK	APR
				DESCRIPTION
				ECN
				SHT 1 OF 3
				SIZE A

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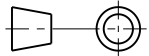
PROFILE DIMENSION				
NOMINAL DUCT SIZE (W X H)	B REF	H REF	T	T TOL.
* 25 X 25	24.6 (.97)	20.5 (.81)	1.4 (.06)	±.26 (.010)
25 X 37	24.6 (.97)	33.0 (1.30)	1.8 (.07)	±.26 (.010)
* 25 X 50	24.6 (.97)	45.5 (1.79)	2.0 (.08)	±.30 (.012)
25 X 75	24.6 (.97)	70.5 (2.78)	2.0 (.08)	±.30 (.012)
37 X 37	37.1 (1.46)	33.0 (1.30)	1.8 (.07)	±.30 (.012)
* 37 X 50	37.1 (1.46)	45.5 (1.79)	2.0 (.08)	±.30 (.012)
37 X 75	37.1 (1.46)	70.5 (2.78)	2.0 (.08)	±.36 (.014)
50 X 50	49.6 (1.95)	45.5 (1.79)	2.0 (.08)	±.30 (.012)
* 50 X 75	49.6 (1.95)	70.5 (2.78)	2.0 (.08)	±.36 (.014)
* 50 X 100	49.6 (1.95)	95.5 (3.76)	2.3 (.09)	±.40 (.016)
75 X 75	74.6 (2.94)	70.5 (2.78)	2.0 (.08)	±.40 (.016)
100 X 50	99.6 (3.92)	45.5 (1.79)	2.0 (.08)	±.40 (.016)
100 X 75	99.6 (3.92)	70.5 (2.78)	2.0 (.08)	±.50 (.020)
* 100 X 100	99.6 (3.92)	95.5 (3.76)	2.3 (.09)	±.50 (.020)

\* = NON-STANDARD SIZE

MOUNTING HOLE	
NOMINAL DUCT WIDTH	K ±.5 (.02)
25	----
37	----
50	----
75	25.0 (.98)
100	25.0 (.98)

SLOT DIMENSION		
NOMINAL DUCT HEIGHT	D ±.8 (.03)	R ±.75 (.02)
25	13.6 (.54)	-----
37	24.7 (.97)	-----
50	34.8 (1.37)	-----
75	57.6 (2.27)	26.26 (1.03)
100	81.0 (3.19)	38.0 (1.50)

ALL DIMENSIONS ARE MM (IN).

TITLE		<b>WIRING DUCT AND COVER TYPE "TNC" METRIC</b>	
ITEM REVISION		CUSTOMER DRAWING	
DATASET FILE NAME		<b>PANDUIT</b> ™	
D38539AG_DC_TNC/00A		MATERIAL: LOW-SMOKE HALOGEN-FREE MODIFIED PPE-HIPS BLEND	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: mm (IN)		DRAWING NUMBER: <b>38539AG-DC</b>	
.x : 2.54 ( .1 )      .xxx : .127 ( .005 )		THIRD ANGLE PROJECTION	
.xx : .25 ( .01 )      ANGLES : 5 °		DRAWN BY: JCST    DATE: 10/24/11    CHK: MRJS    SCALE: NONE	
		SHT 2 OF 3    SIZE: A	

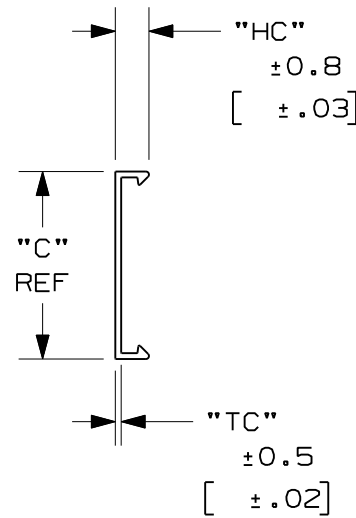
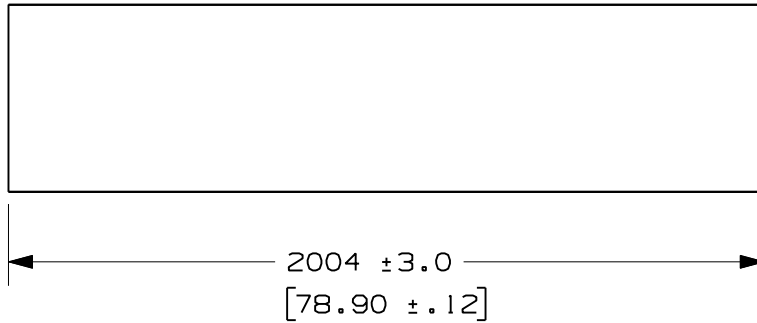
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
1	2/1/12	JCST	MRJS	RAMI	SEE SHEET 1 FOR REVISIONS	38539AG-DC
R	11/7/11	JCST	MRJS	RAMI	SEE SHEET 1 FOR REVISIONS	38539AG-DC

2

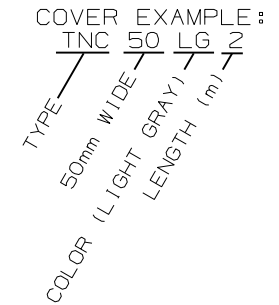
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NOMINAL DUCT SIZE (W)	C REF	HC	TC
25	24.6 (.97)	8.9 (.35)	1.30 (.05)
37	37.1 (1.46)	8.9 (.35)	1.30 (.05)
50	49.6 (1.95)	8.9 (.35)	1.40 (.06)
75	74.6 (2.94)	9.4 (.37)	1.40 (.06)
100	99.6 (3.92)	9.4 (.37)	1.40 (.06)



ALL DIMENSIONS ARE MM (IN).

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
1	2/1/12	JCST	MRJS	RAMI	SEE SHEET 1 FOR REVISIONS	38539AG-DC
R	11/7/11	JCST	MRJS	RAMI	SEE SHEET 1 FOR REVISIONS	38539AG-DC

<p>TITLE <b>WIRING DUCT AND COVER</b> <b>TYPE "TNC" METRIC</b> CUSTOMER DRAWING</p>					
<p>ITEM REVISION</p>					
<p>DATASET FILE NAME D38539AG_DC_TNC/00A</p>					
<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: mm (IN)</p> <p>.x : 2.54 ( .1 )      .xxx : .127 ( .005 ) .xx : .25 ( .01 )      ANGLES : 5 °</p>				<p>MATERIAL: LOW-SMOKE HALOGEN-FREE MODIFIED PPE-HIPS BLEND</p>	
<p>THIRD ANGLE PROJECTION</p>				<p>DRAWING NUMBER: <b>38539AG-DC</b></p>	
DRAWN BY	DATE	CHK	SCALE	SIZE	
JCST	10/24/11	MRJS	NONE	A	

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