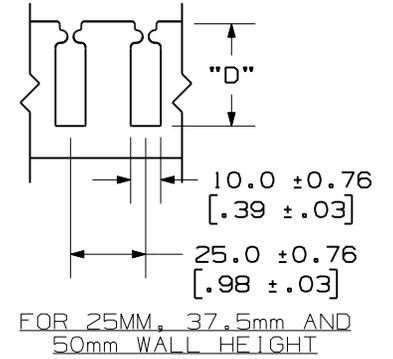
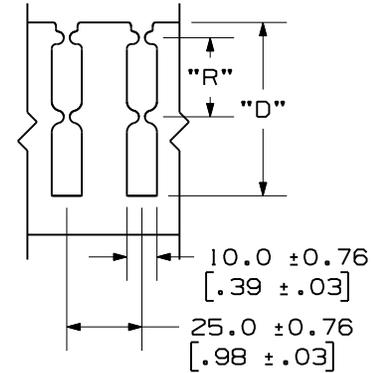
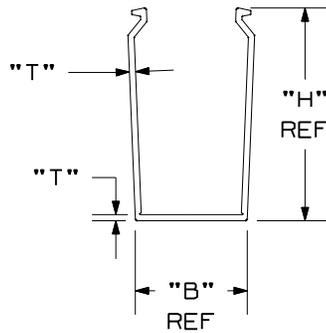
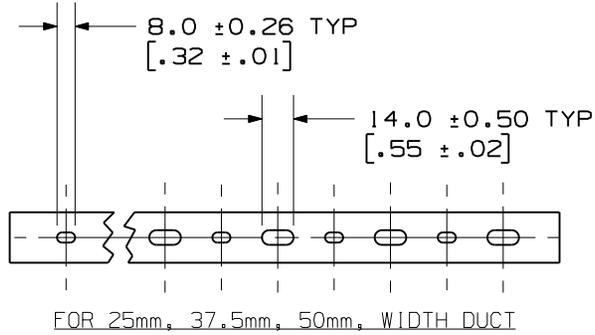


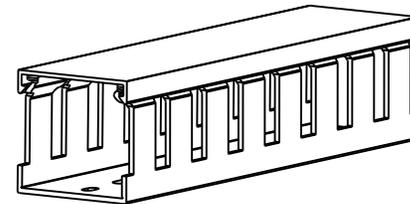
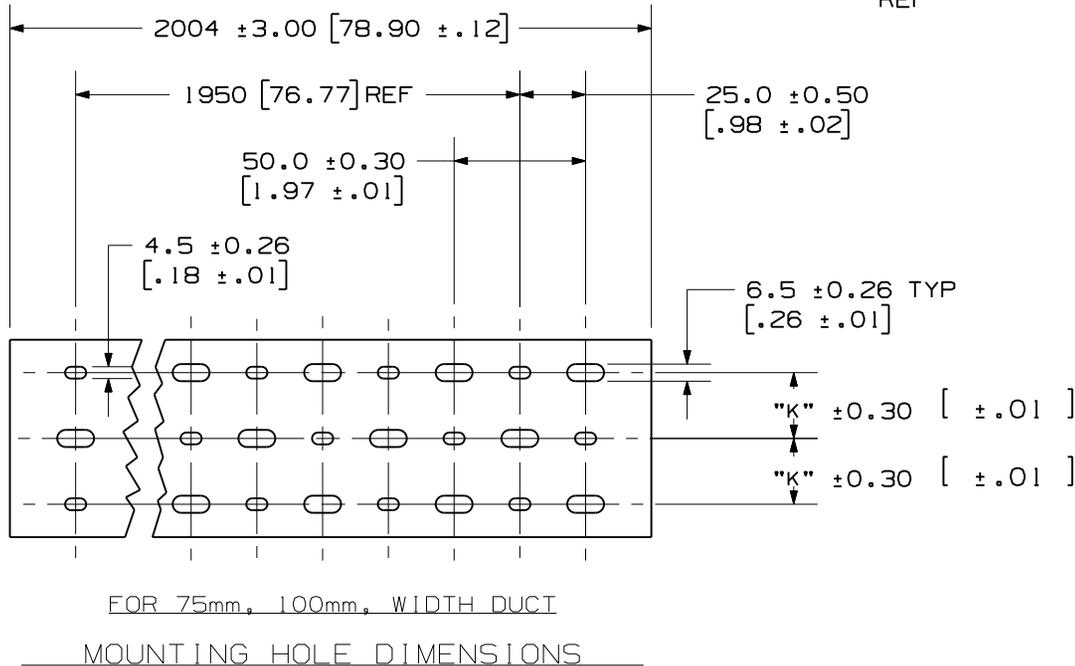
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FOR 75mm AND 100mm
WALL HEIGHT

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)

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
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

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

D10100DA/08

2

1

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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).

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

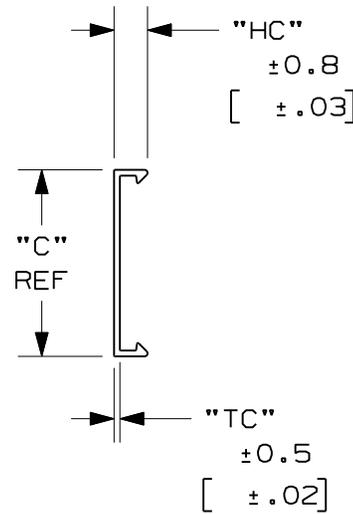
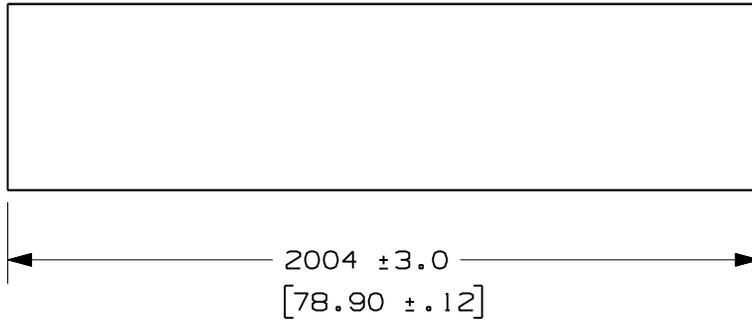
<p>TITLE</p> <p>WIRING DUCT AND COVER</p> <p>TYPE "TNC" METRIC</p> <p>CUSTOMER DRAWING</p>					
<p>ITEM REVISION</p>					
<p>DATASET FILE NAME</p> <p>D38539AG_DC_TNC/00A</p>				<p>MATERIAL:</p> <p>LOW-SMOKE HALOGEN-FREE MODIFIED PPE-HIPS BLEND</p>	
<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES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

2

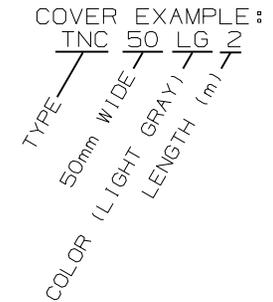
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NOMINAL DUCT SIZE (W)	C REF	HC	TC
25	24.6 (.97)	8.9 (.35)	1.30 (.05)
37	37.1 (1.46)	8.9 (.35)	1.30 (.05)
50	49.6 (1.95)	8.9 (.35)	1.40 (.06)
75	74.6 (2.94)	9.4 (.37)	1.40 (.06)
100	99.6 (3.92)	9.4 (.37)	1.40 (.06)



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

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

D10100DA/08

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Authorized Distributor

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