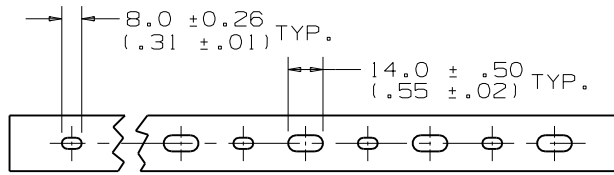
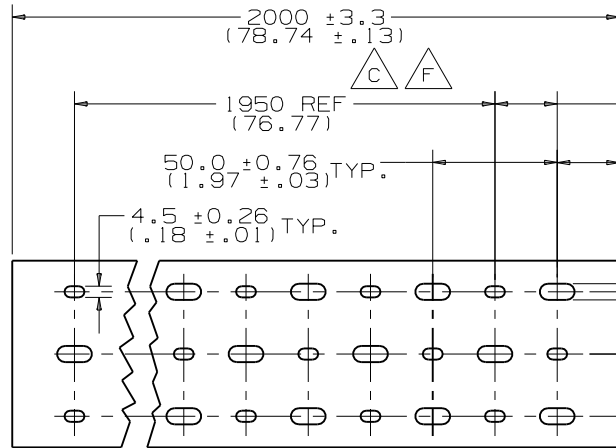
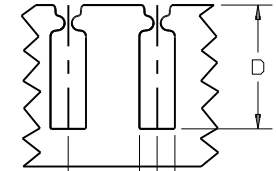
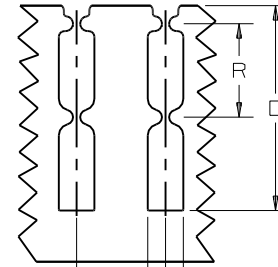
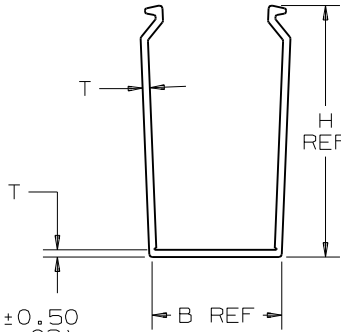


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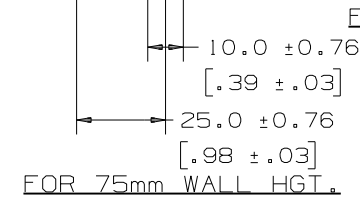


FOR 25mm, 37.5mm, 50mm, WIDTH DUCT



FOR 75mm, 100mm, WIDTH DUCT

MOUNTING HOLE DIMENSIONS



FOR 37.5mm AND 50mm WALL HGT.

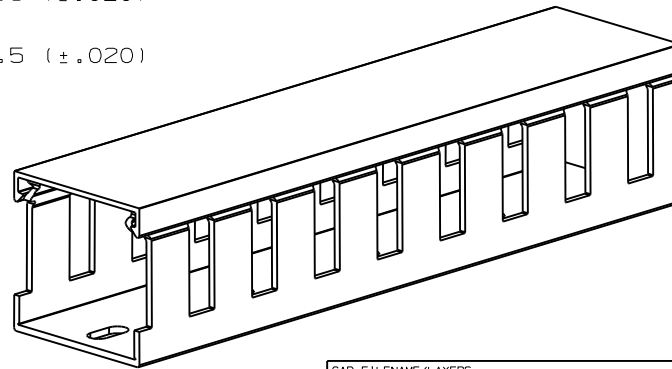
FOR 75mm WALL HGT.

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



NOTES:

1. "B" MEASURED AT BASE.
2. STANDARD LENGTH: 2 METER.
3. SEE CURRENT CATALOG FOR PART NUMBER DESIGNATIONS FOR TYPE, COLOR, AND LENGTH.
4. DUCT TYPE "NNC" PACKAGED WITH TYPE "NC" COVER.
5. DIMENSIONS ARE METRIC (INCHES).



CAD FILENAME/LAYERS D38539AA\_DC\_NNC\_01B.PRT

PANDUIT CORP. TINLEY PARK, ILLINOIS

WIRING DUCT AND COVER  
 TYPE "NNC" METRIC  
 CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED,  
 DIMENSIONAL TOLERANCES ARE:  
 (.X) ± (.XXX) ±  
 (.XX) ± 3.1 ANGLES ±

UNLESS OTHERWISE SPECIFIED,  
 ALL DIMENSIONS ARE GIVEN  
 IN INCHES, THIRD ANGLE PROJECTION.

---	-----	---	---	F. CHANGED TOLERANCE E. REMOVED THE ".5"	-----	---	---						
---	-----	---	---	D. RE-ORDERED CHART (WAS SORTED BY "H") C. CHANGED DIMENSION TO REF. DIMENSION	-----	---	---						
I	9-18-06	JCST	JKG	B. CHANGED NOTES A. ADDED NEW SIZES	38539-04	JKG	JKG						
R	11-2-02	JHNU JCST	JKG	RELEASED TO PRODUCTION	38539-04	HIW	HIW						
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP					

DRAWN BY JHNU	MAT'L: HALOGEN FREE MODIFIED POLYPHENYLENE OXIDE (PPO)	SCALE NONE
DATE 8-2-02		DRAWING NO. 38539-04
CHK'D JKG		DWG A Sht 1 of 3 SIZE

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



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)	1.4 (.06)	±.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)	1.7 (.07)	±.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)	2.2 (.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	98.6 (3.92)	70.5 (2.78)	2.5 (.10)	±.50 (.020)
100 X 100	99.6 (3.92)	95.5 (3.76)	2.5 (.10)	±.50 (.020)



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



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

ALL DIMENSIONS ARE METRIC (INCHES)

CAD FILENAME/LAYERS D38539AA\_DC\_NNC\_01B.PRT

PANDUIT CORP. TINLEY PARK, ILLINOIS

WIRING DUCT AND COVER  
TYPE "NNC" METRIC  
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONAL TOLERANCES ARE:  
(.X) ± (.XXX) ±  
(.XX) ± 3.1 (.12) ANGLES ±

UNLESS OTHERWISE SPECIFIED,  
ALL DIMENSIONS ARE GIVEN  
IN INCHES, THIRD ANGLE PROJECTION.

REV	DATE	BY	CHK	DESCRIPTION	ECN	CHK	CUST	SUP
I	9-18-06	JCST	JKG	SEE SHEET 1 OF 3 FOR REVISIONS	38539-04	JKG	JKG	
R	11-2-02	JHNU JCST	JKG	SEE SHEET 1 OF 3 FOR REVISIONS	38539-04	HIW	HIW	

DRAWN BY JHNU  
DATE 8-2-02  
CHK'D JKG

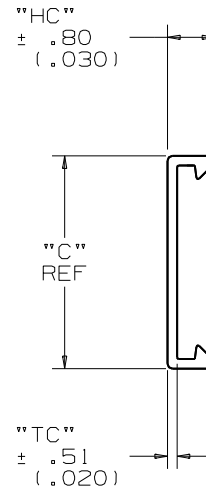
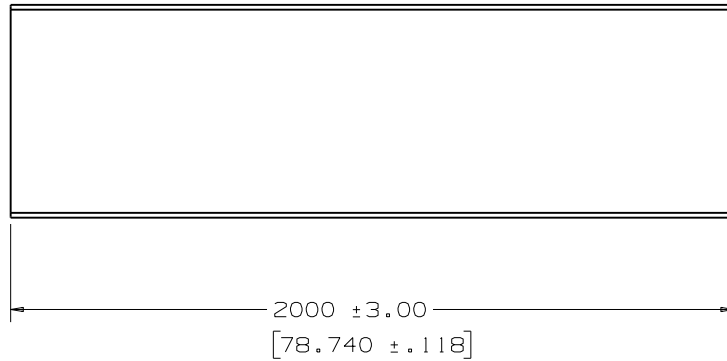
MAT'L: HALOGEN FREE  
MODIFIED  
POLYPHENYLENE  
OXIDE  
(PPO)

SCALE NONE  
DRAWING NO. 38539-04  
SHT 2 OF 3  
DWG SIZE A



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A



E

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 METRIC (INCHES)

CAD FILENAME/LAYERS

D38539AA\_DC\_NNC\_01B

PANDUIT CORP TINLEY PARK, ILLINOIS

WIRING DUCT AND COVER  
TYPE "NNC" METRIC  
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONAL TOLERANCES ARE:  
(.X) ± (XXX) ± .005  
(.XX) ± .01 ANGLES ± 1°

UNLESS OTHERWISE SPECIFIED,  
ALL DIMENSIONS ARE GIVEN IN  
INCHES, THIRD ANGLE PROJECTION.

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP
I	9-18-06	JCST	JKG	SEE SHEET 1 OF 3 FOR REVISIONS	38539-04	JKG	JKG	
R	11-2-02	JHNU JCST	JKG	SEE SHEET 1 OF 3 FOR REVISIONS	38539-04	HIW	HIW	

DRAWN BY  
JHNU  
DATE  
8-2-02  
CHK'D  
JKG

MAT'L:  
HALOGEN FREE  
MODIFIED  
POLYPHENYLENE  
OXIDE  
(PPO)

SCALE  
NONE  
DRAWING NO.  
38539-04  
SHT 3 OF 3

DWG  
A  
SIZE



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[NNC100X50LG2](#) [NNC50X50LG2](#) [NNC50X50WH2](#) [NNC25X25LG2](#) [NNC50X75WH2](#) [NNC25X37LG2](#)  
[NNC100X75LG2](#) [NNC25X50WH2](#) [NNC100X100WH2](#) [NNC25X75WH2](#) [NNC37X75LG2](#) [NNC37X37WH2](#)  
[NNC25X75LG2](#) [NNC25X37WH2](#) [NNC50X100WH2](#)