

2000 ± 3.3
(78.74 ± 1.3)

1950 REF
(76.77)

50.0 ± 0.76
(1.97 ± 0.03) TYP.

C F

50.0 ± 0.76
(1.97 ± 0.03) TYP.

$$-4.5 \pm 0.26$$

 $(-18 \pm 01) \text{ TYP.}$
$$-25.0 \pm 0.50$$

$$(-98 \pm 02)$$
$$-12.5 \pm 0.76$$

$$(-49 \pm 03)$$
$$-6.5 \pm 0.26_{\text{TYP.}}$$
 $\pm 0.5 \quad (\pm .020)$ $\pm 0.5 \quad (\pm .020)$

MOUNTING HOLE DIMENSIONS

B

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).

Technical drawing of a U-shaped channel section. The drawing shows a cross-section of the channel with the following dimensions and tolerances:

- Height:** H REF (Reference height)
- Width:** B REF (Reference width)
- Flange Thickness:** T (Thickness of the flange)
- Bottom Thickness:** ± 0.50 (Tolerance on the bottom thickness)

FOR 75mm WALL HGT.

FOR 37.5mm AND 50mm
76 WALL HGT.

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



										PANDUIT	CORP.	TINLEY PARK, ILLINOIS
										WIRING DUCT AND COVER TYPE "NNC" METRIC CUSTOMER DRAWING		
---	-----	---	---	F. CHANGED TOLERANCE E. REMOVED THE ".5"	-----	---	---			UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± 3.1 ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.
---	-----	---	---	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			DRAWN BY JHNU	MAT'L: HALOGEN FREE MODIFIED POLYPHENYLENE OXIDE (PPO)	
R	11-2-02	JHNU JCST	JKG	RELEASED TO PRODUCTION	38539-04	HIW	HIW			DATE 8-2-02	SCALE NONE	
REV	DATE	BY	CHK	DESCRIPTION	ECN - R	CUST	SUP			CHK'D JKG	DRAWING NO. 38539-04 Sht 1 of 3	
												DWG A SIZE

Two triangles are shown side-by-side. The triangle on the left is labeled 'A' and the triangle on the right is labeled 'D'.



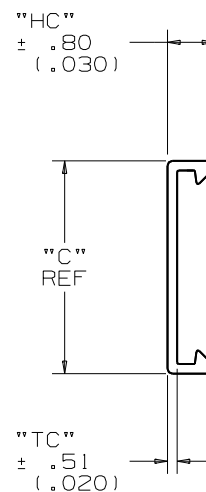
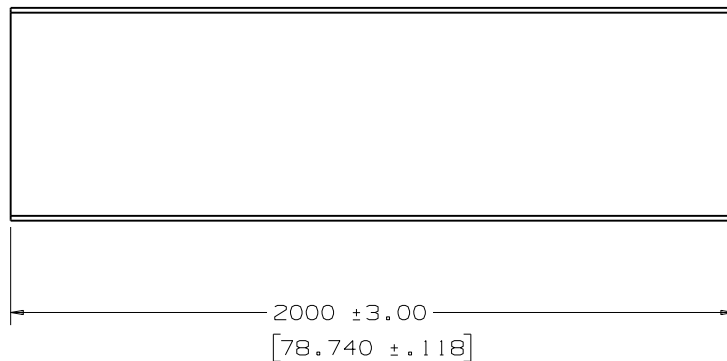
ALL DIMENSIONS ARE METRIC (INCHES)

										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.	
1	9-18-06	JCST	JKG	SEE SHEET 1 OF 3 FOR REVISIONS	38539-04	JKG	JKG			DRAWN BY JHNU	MAT'L: HALOGEN FREE MODIFIED POLYPHENYLENE OXIDE (PPQ)	SCALE NONE	
R	11-2-02	JHNU JCST	JKG	SEE SHEET 1 OF 3 FOR REVISIONS	38539-04	HIW	HIW			DATE 8-2-02		DRAWING NO. 38539-04	DWG A
REV	DATE	BY	CHK	DESCRIPTION	ECN	CHK	CUST	SUP		CHK'D JKG		SHT 2 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.

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.

1	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		
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	

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

