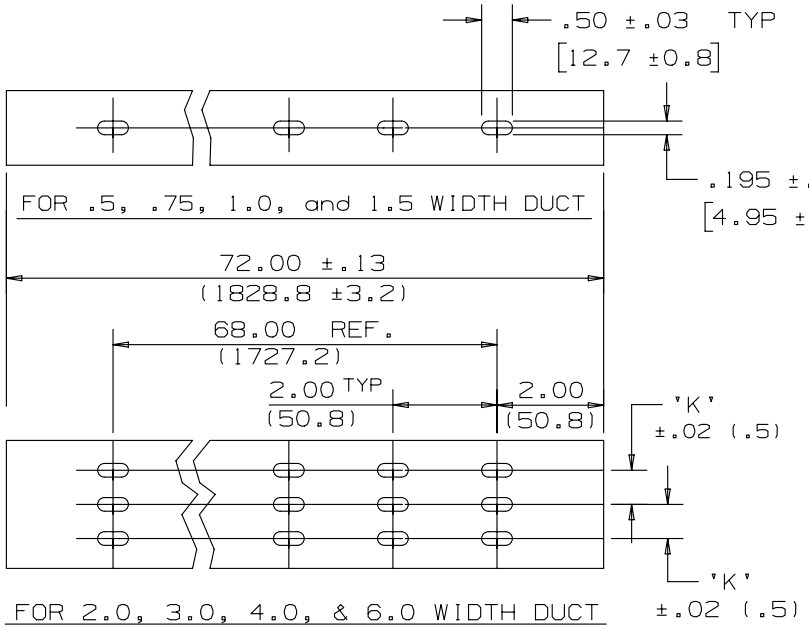
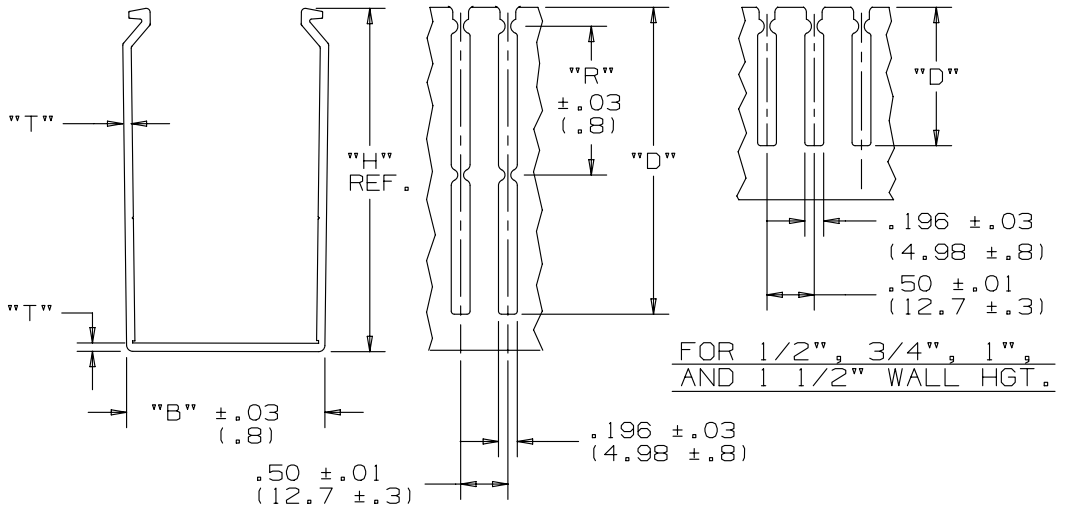
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



MOUNTING HOLE DIMENSIONS

NOTES:
1. "B" MEASURED AT BASE.
2. STANDARD LENGTH: 6 ft. (1.83m).
3. SEE CURRENT CATALOG FOR PART NUMBER DESIGNATIONS FOR TYPE, COLOR, AND LENGTH.
4. TYPE "FS" SOLID WALL DUCT, IS AVAILABLE, WITH SAME DIMENSIONS, BUT WITHOUT SLOTS IN THE WALLS.
5. DUCT TYPES "FS" AND "F" TO BE USED WITH TYPE "C" COVER, REFERENCE DRAWING 34518-17.
6. DIMENSIONS IN PARENTHESES ARE IN METRIC.
7. ADHESIVE BACKED DUCT AND/OR DUCT WITH OR WITHOUT HOLES IS ALSO AVAILABLE.



TYPE "F" - SLOT DETAIL

PART NO. SYSTEM CHANNEL EXAMPLE:

FS 1.5 X 2 ** 6 NM -A

- FS — TYPE
- 1.5 — 1.5" WIDE
- 2 — 2" HIGH
- ** — COLOR
- 6 — LENGTH (FT)
- NM — NO MOUNTING HOLES
- -A — ADHESIVE BACKED

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
7	02-26-13	JBN	RTFI	RTFI	S. UPDATED DRAWING BORDER & TITLE BLOCK	34301-03

TITLE

WIRING DUCT, TYPE "F" & "FS"

CUSTOMER DRAWING

ITEM REVISION NAME: D34301BA/03

DATASET FILE NAME: D34301BA_DC_Type_F_FS-US/03B

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]

.X ± .XXX ±

.XX ± .12 [3.1] ANGLES ±

THIRD ANGLE PROJECTION

MATERIAL: POLYVINYL CHLORIDE

DRAWING NUMBER: 34301-03

DRAWN BY	DATE	CHK	SCALE	SIZE
DW	03-01-93	BKR	NONE	A

SHT 1 OF 2

D10100DA/14

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

	NOMINAL DUCT SIZE (W X H)	B	D	D TOL	H REF	K	T	T TOL	R
	.5 X .5	.69 (17.5)	.38 (9.7)	± .01 (.4)	.49 (12.6)	ON C/L	.05 (1.3)	±.01 (.2)	N/A
	.5 X 1	"	.75 (19.1)	±.02 (.5)	.99 (25.2)		"	±.01 (.3)	N/A
	.75 X .75	.93 (23.6)	.56 (14.3)	"	.74 (18.7)		.06 (1.4)	±.01 (.2)	N/A
>	.75 X 1	"	N/A	N/A	.99 (25.1)	N/A	"	"	N/A
	.75 X 1.5	"	1.20 (30.5)	±.02 (.5)	1.51 (38.4)	ON C/L	.07 (1.8)	±.01 (.3)	N/A
>	.75 X 2	"	N/A	N/A	1.98 (50.3)	N/A	.08 (2.0)	±.01 (.2)	N/A
	1 X 1	1.26 (32.0)	.75 (19.1)	±.02 (.5)	.99 (25.1)	ON CENTERLINE	.06 (1.4)	±.01 (.3)	N/A
	1 X 1.5	"	1.20 (30.5)	"	1.51 (38.4)		.07 (1.8)	±.01 (.2)	N/A
	1 X 2	"	1.63 (41.4)	±.03 (.8)	2.01 (51.1)		.08 (2.0)	±.02 (.4)	.71 (18.1)
	1 X 3	"	2.63 (66.8)	"	3.02 (76.8)		.10 (2.4)	±.01 (.3)	1.21 (30.8)
	1 X 4	"	3.63 (92.2)	"	4.00 (101.6)		.11 (2.7)	±.02 (.5)	1.70 (43.2)
	1.5 X 1	1.75 (44.5)	.75 (19.1)	±.02 (.5)	.98 (25.0)		.06 (1.5)	±.01 (.3)	N/A
	1.5 X 1.5	"	1.20 (30.5)	"	1.51 (38.3)		.07 (1.8)	±.01 (.3)	N/A
	1.5 X 2	"	1.63 (41.4)	±.03 (.8)	2.01 (51.1)		.08 (2.0)	"	.71 (18.1)
	1.5 X 3	"	2.63 (66.8)	"	3.02 (76.7)		.10 (2.4)	±.01 (.3)	1.21 (30.8)
	1.5 X 4	"	3.63 (92.2)	"	4.02 (102.1)		.11 (2.7)	±.01 (.3)	1.70 (43.2)

	NOMINAL DUCT SIZE (W X H)	B	D	D TOL.	H REF	K	T	T TOL	R
	2 X 1	2.25 (57.2)	.75 (19.1)	±.02 (.5)	.98 (25.0)	.50 (12.7)	.06 (1.5)	±.01 (.3)	N/A
	2 X 1.5	"	1.20 (30.5)	"	1.49 (37.8)	"	.07 (1.8)	±.01 (.3)	N/A
	2 X 2	"	1.63 (41.4)	±.03 (.8)	1.99 (50.5)	"	.08 (2.0)	"	.71 (18.1)
	2 X 3	"	2.63 (66.8)	"	3.01 (76.6)	"	.10 (2.4)	±.01 (.3)	1.21 (30.8)
	2 X 4	"	3.63 (92.0)	"	3.99 (101.5)	"	.11 (2.7)	±.02 (.4)	1.70 (43.2)
	2 X 5	"	4.63 (117.6)	±.04 (1.0)	5.01 (127.3)		.11 (2.8)	"	2.23 (56.7)
>	2.5 X 3	2.75 (69.8)	N/A	N/A	2.99 (76.0)	N/A	.10 (2.4)	±.02 (.4)	N/A
	3 X 1	3.25 (82.6)	.75 (19.1)	±.02 (.5)	.98 (24.8)	1.00 (25.4)	.07 (1.7)	±.01 (.3)	N/A
	3 X 2	"	1.63 (41.4)	±.03 (.8)	1.99 (50.5)	"	.08 (2.0)	"	.71 (18.1)
	3 X 3	"	2.63 (66.8)	"	3.00 (76.3)	"	.10 (2.5)	±.02 (.4)	1.21 (30.8)
	3 X 4	"	3.63 (92.2)	"	4.01 (101.9)	"	.11 (2.7)	"	1.70 (43.2)
	3 X 5	"	4.63 (117.6)	±.04 (1.0)	5.01 (127.3)	"	.12 (2.9)	±.01 (.3)	2.23 (56.7)
>	4 X 1.5	4.25 (108.0)	N/A	N/A	1.49 (37.7)	N/A	.07 (1.8)	±.01 (.2)	N/A
	4 X 2	"	1.63 (41.4)	±.03 (.8)	1.99 (50.5)	1.50 (38.1)	.080 (2.0)	"	.71 (18.1)
	4 X 3	"	2.63 (66.8)	"	2.99 (76.0)	"	.10 (2.4)	±.01 (.3)	1.21 (30.8)
	4 X 4	"	3.63 (92.2)	"	4.00 (101.6)	"	.11 (2.7)	±.01 (.3)	1.70 (43.2)
	4 X 5	"	4.63 (117.6)	±.04 (1.0)	5.00 (127.0)	"	.11 (2.8)	±.02 (.5)	2.23 (56.7)
	6 X 4	6.25 (158.8)	3.63 (92.2)	±.03 (.8)	3.99 (101.4)	2.50 (63.5)	.11 (2.8)	±.01 (.3)	1.70 (43.2)

N/A = NOT AVAILABLE

> = AVAILABLE AS "FS" ONLY.

DIMENSIONS IN PARENTHESIS ARE IN METRIC.

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
7	02-26-13	JBN	RTFI	RTFI	SEE SHEET 1 FOR DISCRIPTION OF CHANGES	34301-03

TITLE

WIRING DUCT, TYPE "F" & "FS"

CUSTOMER DRAWING

ITEM REVISION NAME: D34301BA/03

DATASET FILE NAME: D34301BA_DC_Type_F_FS-US/03B

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]

.X ± .XXX ±

.XX ± .12 [3.1] ANGLES ±

THIRD ANGLE PROJECTION

MATERIAL: POLYVINYL CHLORIDE

DRAWING NUMBER: 34301-03

DRAWN BY	DATE	CHK	SCALE	SHT 2 OF 2	SIZE
DW	03-01-93	BKR	NONE		A

D10100DA/15