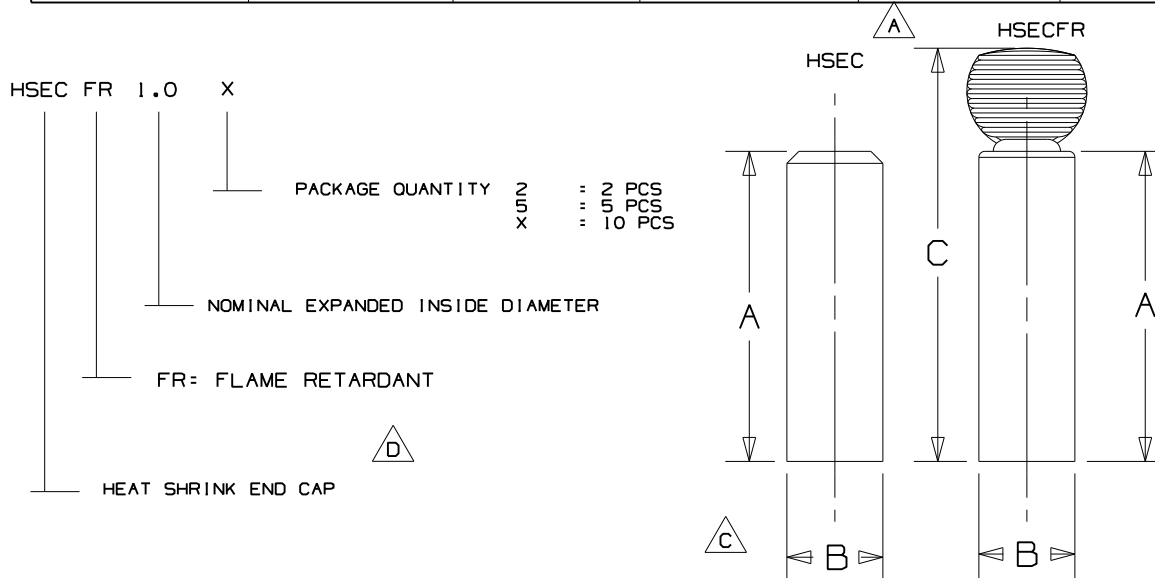


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART NO.	MINIMUM EXPANDED ID [in. (mm)] (B)	MAXIMUM RECOVERED ID [in. (mm)]	NOMINAL RECOVERED WALL THICKNESS [in. (mm)]	NOMINAL EXPANDED LENGTH (A) [in. (mm)]	MAXIMUM OVERALL LENGTH (C) [in. (mm)]	CONDUCTOR SIZE
HSEC0.5-X	.47 (11.9)	.18 (4.6)	.10 (2.5)	1.38 (35.1)	--- ---	8 - 4 AWG
HSEC0.8-X	.79 (20.1)	.30 (7.6)	.10 (2.5)	2.13 (54.1)	--- ---	4 - 3/0 AWG
HSEC1.0-X	1.02 (25.9)	.45 (11.4)	.10 (2.5)	3.23 (82.0)	--- ---	2 - 4/0 AWG
HSEC1.5-5	1.58 (40.1)	.68 (17.3)	.11 (2.8)	3.86 (98.0)	--- ---	250 - 500 MCM
HSEC2.0-5	2.25 (57.2)	.87 (22.1)	.15 (3.8)	5.52 (140.2)	--- ---	600 - 1000 MCM
HSEC4.0-2	4.14 (105.2)	1.78 (45.2)	.15 (3.8)	6.90 (175.3)	--- ---	1500 - 2000 MCM
HSECFR0.5-X(Y)	.51 (13.0)	.16 (4.1)	.09 (2.3)	2.5 (63.5)	3.125 (79.4)	8 - 6 AWG
HSECFR0.8-X(Y)	.75 (19.0)	.24 (6.1)	.09 (2.3)	2.5 (63.5)	3.125 (79.4)	6 - 2 AWG
HSECFR1.0-X(Y)	1.10 (27.9)	.35 (8.9)	.12 (3.0)	3.0 (76.2)	4.000 (101.6)	1 - 3/0 AWG
HSECFR1.5-5(Y)	1.50 (38.1)	.47 (11.9)	.16 (4.1)	3.5 (88.9)	4.875 (123.8)	2/0 - 350 MCM
HSECFR2.0-5(Y)	2.00 (50.8)	.63 (16.0)	.16 (4.1)	3.5 (88.9)	5.00 (127.0)	250 - 500 MCM



NOTES:

- SHRINK RATIO FOR HSEC IS 2.5:1. & FOR HSECFR IS 3:1. (SHRINK RATIOS ARE APPROXIMATIONS; PLEASE REFER TO DIMENSIONAL TABLE FOR THE EXACT MIN. EXPANDED & MAXIMUM RECOVERED I.D'S)
- MATERIAL : CROSSLINKED POLYOLEFIN
COLOR: BLACK

DIMENSIONS IN BRACKETS ARE METRIC [mm]

CAD FILENAME/LAYERS

G03597H0_DC_GB0239KF/01A

PANDUIT

CORP.

TINLEY PARK, ILLINOIS

HEAT SHRINKABLE
THICKWALL END CAPS

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:

(.X) ±0.05 (1.3) (.XXX) ±0.010 (0.25)
(.XX) ±0.02 (0.5) ANGLES ± 5°

UNLESS OTHERWISE SPECIFIED,
ALL DIMENSIONS ARE GIVEN

IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY
LGRAVITT

MAT'L:

SCALE NONE

DATE
5/9/03

SEE NOTES

DRAWING NO.

GB0239KF

DWG
SIZE
A

--	-----	--	--	D CORRECTED HSEC DESCRIPTION BREAKDOWN C ADD VIEW OF HSEC & HSECFR	-----	--	--		
01A	6/15/10	LEF		B ADD MAXIMUM OVERALL LENGTH (C) DIM A CHANGE NOMINAL EXPANDED DIMS FOR HSECFR's	GB0239KF	01A	RAMI		
00B	1/27/09	JJT		ADDED (Y) TO HSECFR PART NUMBERS	GB0239KF	00B			
R	5/9/03	LGG		INITIAL RELEASE	GB0239KF	R			
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	

Mouser Electronics

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Panduit:

[HSEC1.5-5](#) [HSECFR1.0-XY](#) [HSECFR1.5-5Y](#) [HSEC1.0-X](#) [HSECFR2.0-5Y](#) [HSECFR0.5-XY](#) [HSECFR0.8-XY](#)
[HSEC4.0-2](#)