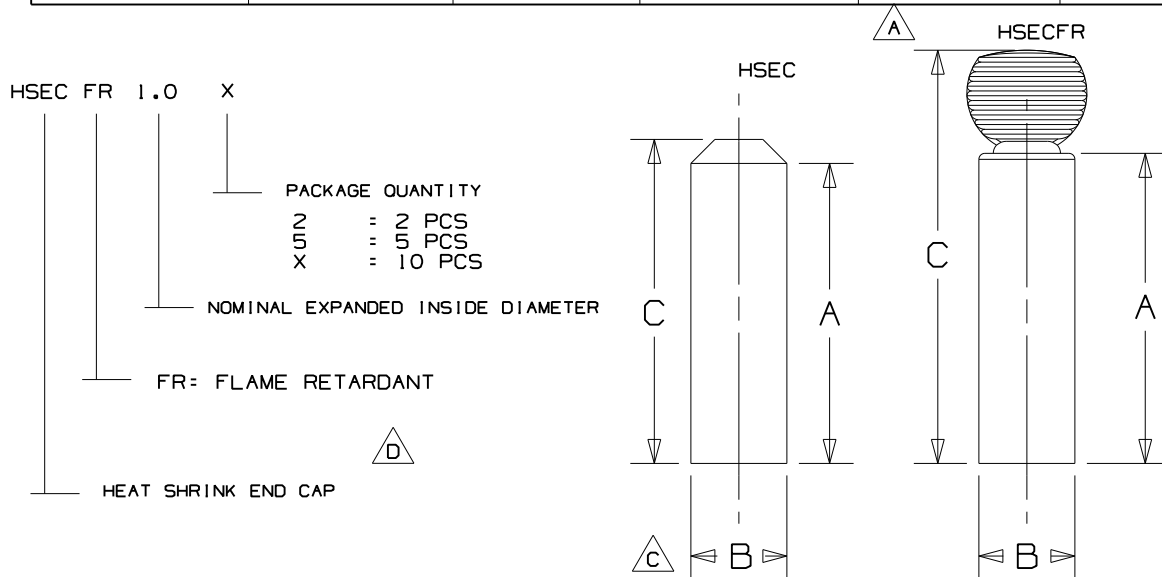


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART NO.	MINIMUM EXPANDED ID In. (mm) (B)	MAXIMUM RECOVERED ID In. (mm)	NOMINAL RECOVERED WALL THICKNESS In. (mm)	NOMINAL USABLE LENGTH (A) In. (mm)	NOMINAL OVERALL LENGTH (C) In. (mm)	CONDUCTOR SIZE
HSEC0.5-X	.47 (11.9)	.18 (4.6)	.085 (2.2)	1.48 (37.6)	1.61 (41.0)	8 - 4 AWG
HSEC0.8-X	.79 (20.1)	.30 (7.6)	.095 (2.4)	1.79 (45.5)	2.17 (55.0)	4 - 3/0 AWG
HSEC1.0-X	1.15 (29.2)	.45 (11.4)	.110 (2.8)	2.80 (71.1)	2.95 (75.0)	1/0 - 4/0 AWG
HSEC1.5-5	1.58 (40.1)	.68 (17.3)	.140 (3.6)	3.23 (82.0)	3.54 (90.0)	250 - 500 MCM
HSEC2.0-5	2.25 (57.2)	.98 (24.9)	.150 (3.8)	4.29 (109.0)	4.88 (124.0)	600 - 1750 MCM
HSEC4.0-2	3.92 (99.6)	1.78 (45.2)	.150 (3.8)	5.37 (136.4)	6.30 (160.0)	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 G03597HO_DC_GB0239KF/02A

PANDUIT CORP. TINLEY PARK, ILLINOIS

HEAT SHRINKABLE THICKWALL END CAPS (CUSTOMER DRAWING)

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

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

SCALE NONE

DRAWN BY LGRAVITT MAT'L: SEE NOTES

DATE 5/9/03

CHK'D

DRAWING NO. GB0239KF DWG SIZE A

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP
O2A	4/30/12	LEF		EXTENSIVE CHANGES TO ALL HSEC PART NUMBERS	GB0239KF	O2A	RAMI	
--	-----	--	--	D CORRECTED HSEC DESCRIPTION BREAKDOWN C ADD VIEW OF HSEC & HSECFR	-----	--	--	
O1A	6/15/10	LEF		B ADD MAXIMUM OVERALL LENGTH (C) DIM A CHANGE NOMINAL EXPANDED DIMS FOR HSECFR's	GB0239KF	O1A	RAMI	