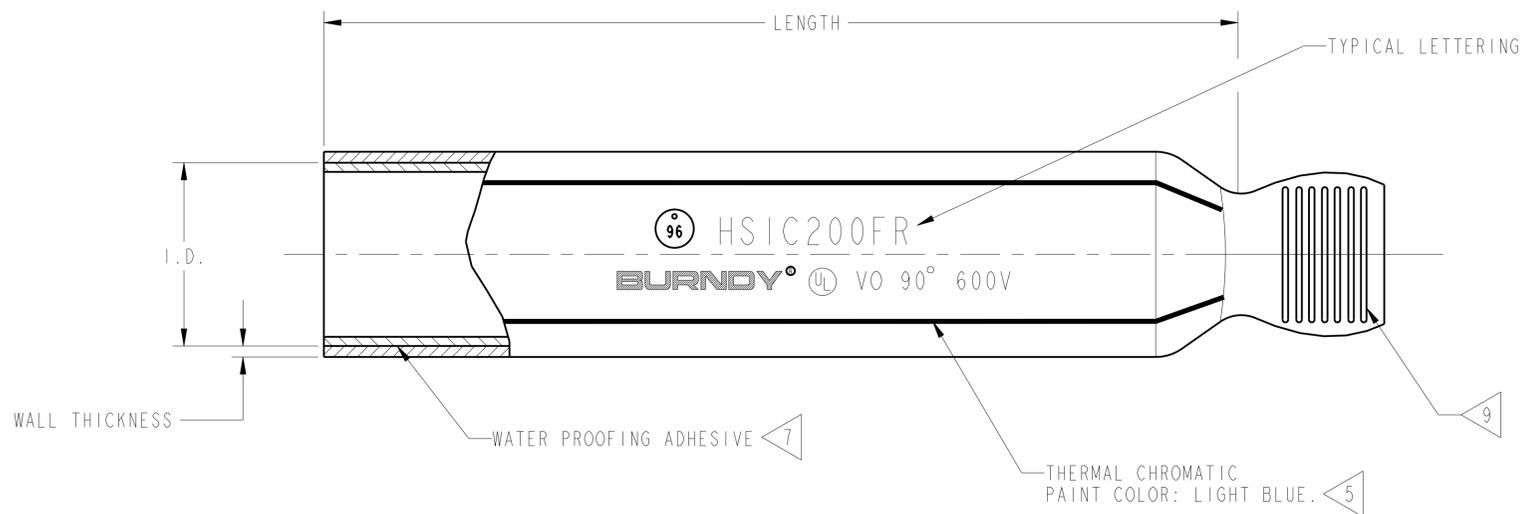


DRAWING NO. 50015720		7		6		5		4		3		2		1			
CATALOG NUMBER	ACCOMMODATES 600V CABLE		LENGTH ±20%		INTERNAL DIAMETER		WALL THICKNESS ±20% <sup>4</sup>		UNIT QUANTITY	CARTON QUANTITY	RECOMMENDED CARTON	REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
	AWG	FLEXIBLE LOCOMOTIVE	EXPANDED	MIN. EXPANDED	MAX. RECOVERED	EXPANDED	RECOVERED	A				11/29/2012 00:00:00 AM	CREATE SALES DRAWING	29580	MS	MB	
HSIC81FREA	#8- #1	#8- #4	2.5	.50	.16	.034	.08	10	100	CTN150							
HSIC440FREA	#4- 4/0	#4- 2/0	2.5	.75	.24	.030	.08	10	100	CTN159							
HSIC200FREA	300- 1750 Kcmil	250- 1111 Kcmil	3.5	2.00	.63	.050	.16	5	50	B6							



- NOTES:
- NOMENCLATURE DEFINITION AS FOLLOWS: HSIC---FR.  
HSIC = HEAT SHRINK INSULATION CAP  
--- = CAP SIZE  
FR = FIRE RETARDANT
  - CAPS CONSTRUCTED FROM A UL RECOGNIZED FLAME RETARDENT MATERIAL.
  - RECOVERED DIMENSIONS ARE DETERMINED BASED ON AN UNRESTRICTED RECOVERY.
  - THE NOMINAL THICKNESS REFERS TO FULLY RECOVERED TUBING. THE WALL THICKNESS WILL BE LESS THAN THIS VALUE IF SHRINKAGE IS RESTRICTED.
  - THERMAL CHROMATIC PAINT IS AN INSPECTABLE INDICATION OF PROPER APPLICATION OF HEAT. THIS PAINT MUST TURN TRANSLUCENT ABOVE 150°C.
  - PRODUCT IS SUITABLE FOR USE IN 600 VOLT APPLICATIONS UP TO 90°C AND MAY BE USED AS A CAP FOR CONDUCTORS WITHIN THE EXPANDED - RECOVERED DIAMETER RANGE INCLUDING JACKETED TWISTED PAIR CONDUCTORS.
  - MEETS THE SEALING REQUIREMENTS OF ANSI C-119.1 UL 486D, AND WESTERN UNDERGROUND GUIDE NUMBER 2.4 & 2.5 FOR SEALED UNDERGROUND CONDUCTORS.
  - HSIC---FREA SAME AS HSIC---FR VERSION . ONLY THE OUTER CARTON LABEL CONTAINS THE "EA" CAT. NO.
  - GRIP DOES NOT SHRINK AFTER INSTALLATION.

TO ORDER BURNDY® PRODUCTS CALL		HEAVY WALL HEAT SHRINKABLE END CAP	
UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: N/A	CAT. NO: HSIC---FREA <sup>8</sup>
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		DRAWN BY: SAKTHI M 11/29/2012	CHECKER: J MICHAUD 04/13/2013
FOR PRODUCT INFO: <a href="http://www.burndy.com">http://www.burndy.com</a>		DSN APPVL: A MONTMINY 04/16/2013	MFG APPVL: --
		QA APPVL: T WATTS 04/09/2013	MKT APPVL: R CAVANAUGH04/11/2013
		PROD FAM: --	SCALE: 2.000
		PROJECT #: --	SIZE: D
		DOCUMENT TYPE: Sales	DRAWING NO: 50015720
		REL LEVEL: Released	REV: A
			SHEET 1 OF 1

REV: PEC200