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APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/15/23	
A		UPDATE DRAWING	3/24/23	LH/RC

Part Number	Nominal Size(mm)	busbar dimension	As supplied(mm)		After recovered(mm)		Applicable busbar dimension (mm)		Standard Length (Meter)
			I.D.(min) (D)	I.D.(max) (d)	W.T.(w)	L+T(min)(max)	R(min)(max)		
HST-B-025-RD-X-36KV	25	20x3, 25x3	25	10	4.0±0.3	17~28	11~20	(Whole Reel) 15 Meter	
HST-B-040-RD-X-36KV	40	30x10, 40x4	40	16	4.0±0.3	28~45	18~32		
HST-B-065-RD-X-36KV	65	50x8, 50x10, 60x6, 60x8	65	25	4.0±0.3	44~69	28~47		
HST-B-075-RD-X-36KV	75	60x10, 80x6, 80x8 80x10	75	25	4.0±0.3	45~94	29~60		
HST-B-100-RD-X-36KV	100	100x8, 100x10, 100x12	100	40	4.0±0.3	69~102	44~72		
HST-B-120-RD-X-36KV	120	100x15, 120x10 120x12, 120x15	120	40	4.0±0.3	85~125	56~95	(Whole Reel) 1 Meter	
HST-B-180-RD-X-36KV	180	150x10, 150x20	180	58	4.0±0.3	133~196	85~125		

BEFORE SHRINKING AFTER SHRINKING

HST-B-XXX-RD-X-36KV

TYPE SEE CHART

Color= RED

Length
R= Whole Reel
A= 1.22 meters

SPECIFICATIONS:

Material: Polyolefin

Electrical:

Shrinkage: 2.5:1

Dielectric withstanding voltage: 36KV

Temperature Rating:

Operating temperature: -45°C to +105°C

Environmental:

Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

DRAWN	WX	3/15/23
CHECKED	RC	3/15/23
APPROVED		

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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

TITLE: BUSBAR INSULATING HEAT SHRINK TUBING WITHSTAND VOLTAGE UP TO 36KV

SIZE X	PART NO. HST-B-XXX-RD-X-36KV	REV. -
REF: S00303T	SCALE: NTS	SHEET 1 OF 1

6 5 4 3 2 1