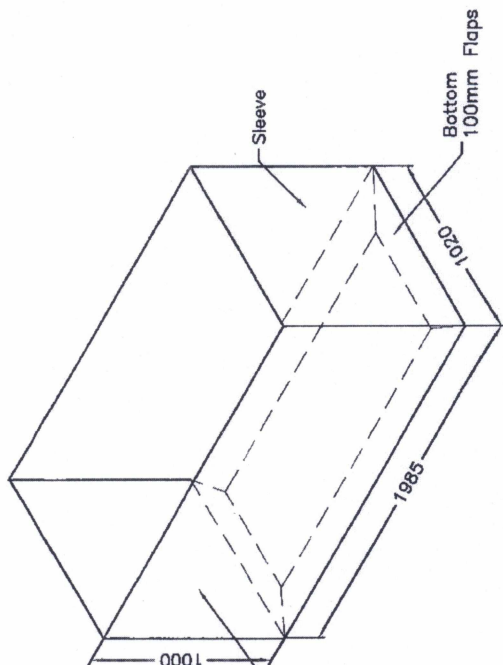


DRAWING NO.
3-988-06-002-10

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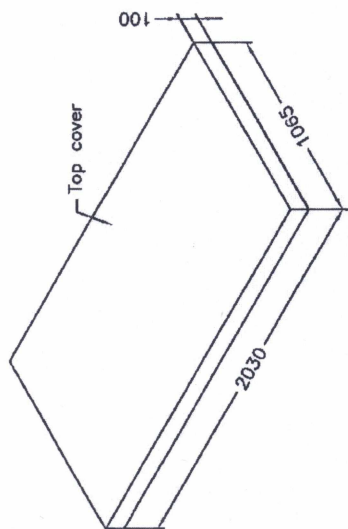
Sleeve inner dimension

Part no. (1) Sleeve (corrugated carton box)



Text to print
in blue colour
on both side,
detail are given
in the next
page

Part no. (2) Top cover (corrugated carton)

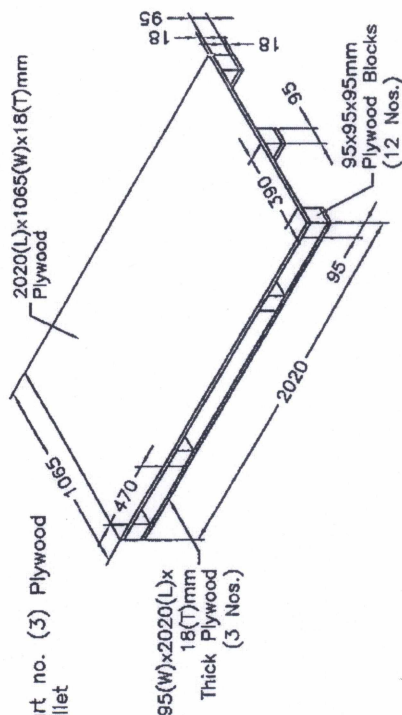


Top cover inner dimension

Notes for corrugated sheet :

1. Flute direction to be along the height of the box.
2. Sleeve & flap are to be formed from same corrugated sheet.

Part no. (3) Plywood
pallet
2020(L) x 1065(W) x 18(I) mm
Plywood



Specifications	Sleeve	Top cover
Paper combination	469/ 200/180/ 200/ 180/ 200/ 469 GSM	300/180/200/ 180/200 GSM
Paper colour	Brown	Brown
Flute Type	AAA OR ACB	AC
No. of PLY	7 PLY	5 PLY

F	 95x95x95mm Plywood Blocks (12 Nos.) 95x95x95mm Plywood Blocks (12 Nos.)									
	95x95x95mm Plywood Blocks (12 Nos.)									
G	95x95x95mm Plywood Blocks (12 Nos.) 95x95x95mm Plywood Blocks (12 Nos.)									
	95x95x95mm Plywood Blocks (12 Nos.)									

ALL DIMENSIONS ARE IN mm

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REF. DRG.NO.

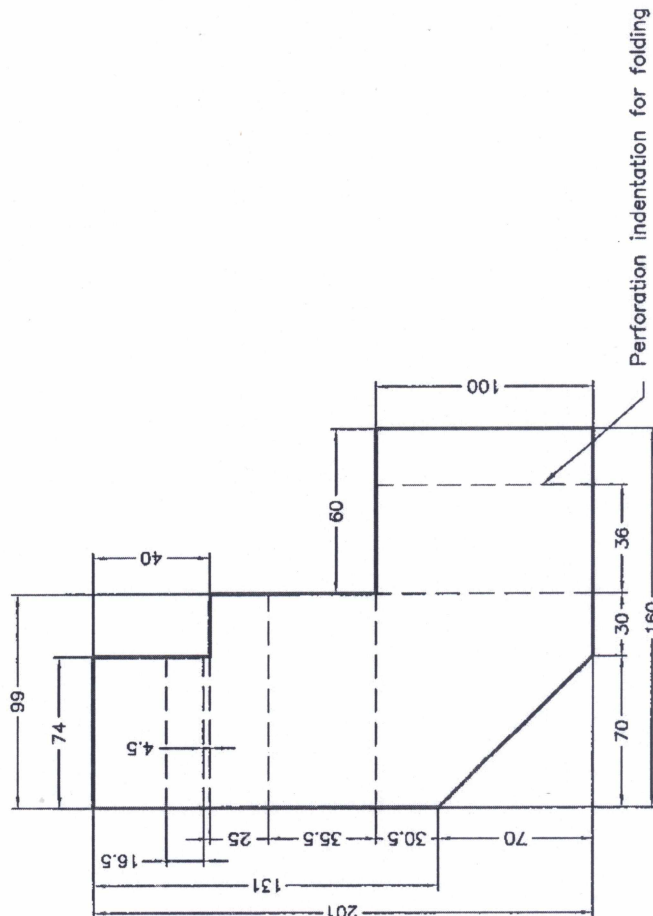
SIGN & DATE

INVENTORY NO.

FORM No. A3-02

Part no. (4) Bottom sheet 1970(L) x 1000(W)mm, 5 PLY
250/180/180/180/250 GSM sheet

Part no. (5) Module corner cap



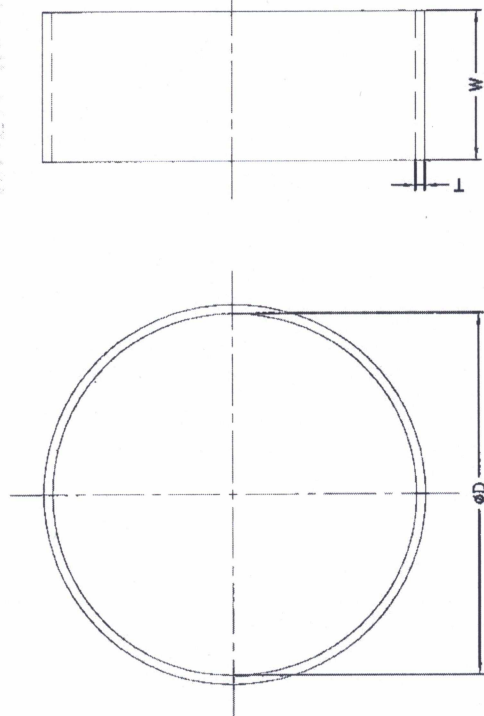
Module corner cap. (3 PLY)

Qty - 60 Nos. / Packing box

Thickness min. 1.0mm

Perforation indentation for folding

Part no. (6) Hard Card Board PET Strap



1. Material : Hard Card Board
2. Inner dia (D) : $395 \leq D \leq 403$ mm
3. Outer dia : ≤ 550 mm (including PET polythene strap)
4. Width (W) : 165 ± 2 mm
5. Thickness (T) : $T \leq 8$ mm

Part no. (7) PET Strap

1. Material : PET
2. Width : 16 mm
3. Thickness : 0.7 mm
4. Finish : Embossed
5. Breaking strength : 450 ± 5 % Kgs. (Indicative only)
6. Elongation : $12\% \leq E \leq 15\%$ (Indicative only)
7. Weight : ≤ 20 kg (including hard card board)

[illegible]

01-200-90-886-2
DRAWING NO.

Part no. (8) LD Polythene cover

1. Material : Low density (LD)
2. Dimension (L x W x H) : 2050 x 1080 x 1100 mm
3. Thickness (T) : ≥ 50 micro meter
4. All five side shall have cover wall and bottom side shall be open

Part no. (9) Adhesive Tape

1. Adhesiveness : Adequate
2. Width (W) : ≥ 50 mm
3. Color : Brown

Part no. (10) Strapper metal clamp

1. Material : MS (Zinc white passivated)

Part no. (11) Hardware - Screw & Washer

1. CSK Head phillip drive screw
2. Screw material : MS (Zinc white passivated)
3. Screw size : 5 x 60 mm (with Head)
4. Washer material : MS (Zinc white passivated)
5. Washer size : OD 20 mm & ID : suitable for screw, thickness ≥ 0.5 mm

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REF. DRG. NO.

SIGN & DATE

INVENTORY NO.

FORM No. A3-02

ALL DIMENSIONS ARE IN mm

8

7

6

5

4

3

2

1

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WHEN IN RED

BOM for Packing of SPV module (28 Nos.) in One Box

Sl. No.	Description	Quantity per Box	Unit
1.	Part no. (1) Sleeve (corrugated carton box)	01	EA
2.	Part no. (2) Top cover (corrugated carton)	01	EA
3.	Part no. (3) Plywood pallet	01	EA
4.	Part no. (4) Bottom sheet	01	EA
5.	Part no. (5) Module corner cap	60	EA
6.	Part no. (6) Hard Card Board PET Strap	Qty. as per total PET strap required	
7.	Part no. (7) PET Strap	31	meter
8.	Part no. (8) LD Polythene cover	01	EA
9.	Part no. (9) Adhesive Tape	6.2	meter
10.	Part no. (10) Strapper metal clamp	4 (Manual Packing) 2 (Auto Packing)	EA
11.	Part no. (11) Hardware - Screw	10	EA
12.	Part no. (11) Hardware - Washer	10	EA

 BHARAT HEAVY ELECTRICALS LIMITED, ELECTRIC & PHOTOVOLTAIC DIVISION, BENGALURU		NAME RKP NAR AKS	SIGN.   	DATE 22.08.19 22.08.19 22.08.19	No. of VAR
DEPT. SPV CODE 0901	FOR UNSPECIFIED TOLERANCES REFER IS 2102	SCALE  NTS	WEIGHT (Kg) REF. TO ASSY. DRG.	ITEM NO. 22.08.19	No. of ITEM
TITLE PACKING BOX FOR 72 CELL MODULE 28 IN 1 BOX			DRAWING NO. 3-988-06-002-10		
REV. 01 Plywood thickness 18 was 20 mm for Part (3) on sheet 1 of 4			REV. 01		
First Issue			SHEET NO. 04 NO. OF SHEETS 04		
1 2 3 4			5 6 7 8		
A3 SIZE			A3 SIZE		