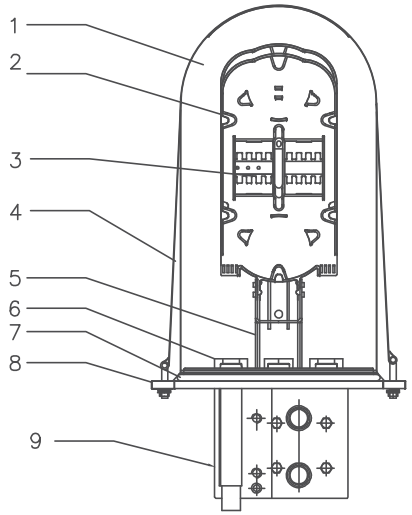
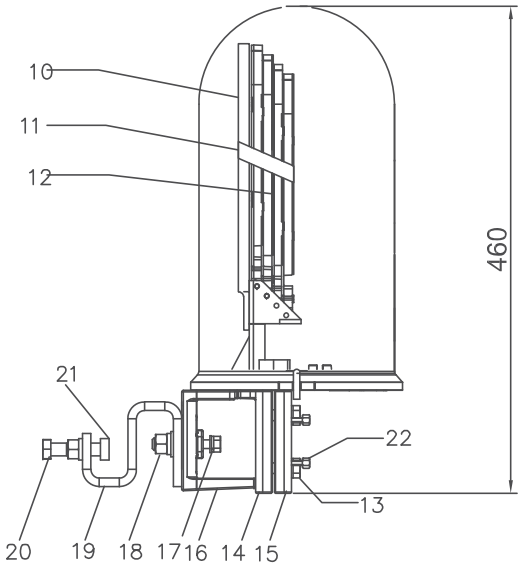
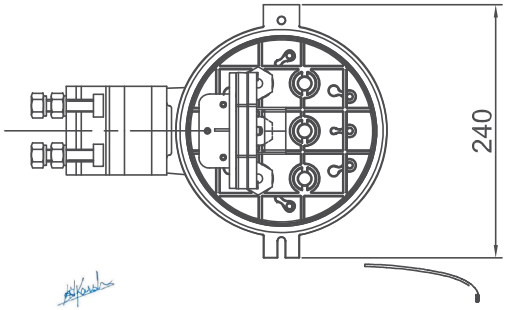
For reference only

Approval No. GETCO/CE(Engg)/VII/B/O-008086, Date.24-12-2021

Rev.	Modification	Drw.By	Chk.By	Date
A	Creation	MWS	VIJ	19/10/2021
B	Note Updated	ARK	VIJ	20/12/2021







NOTE :-
1. Environment temperature: -40°C~ +65°C,
2. General tolerances ±5%,
3. Galvanization will be according to ISO1461-2009 & IS 2629/2633 & ASTM 153M-03 (Average thickness: 86um, Approx.610g/m²)
4. Fiber additional attenuation <0.01dB,
5. Fiber bending radius >=30mm,
6. Useful life: >=25 Year, IP66
7. Retaining fiber length >=1.6m,
8. Tensile and resistance >=2000N/100mm,
9. Capacity:- up to 24Fiber splicing per splice tray.
   - 3 Cables enter / OPGW - OPGW / OPGW - OFAC.
10. Suitable OPGW cable range:Ø9.0-Ø19.0mm.

SICAME INDIA CONNECTORS PVT. LTD. * Kanchipuram 603 108. * Sirunkundram *

S. Vijayakumar

Item	Qty	Description	Material
22	6	Adjustment bolt	Stainless steel
21	2	Rolling stopper washer	Al.Alloy
20	2	Puller bolt	Stainless steel
19	1	Installation support	Galvanized Steel
18	1	Center bolt	Stainless steel
17	1	Rolling stopper bolt	Stainless steel
16	1	Connector support	Al-Alloy
15	1	Incoming pressing plate	Al-Alloy
14	1	Clamping base	Al.Alloy
13	4	Cable clamping bolt	Stainless steel
12	4	Splicing Tray Cover	Plastic
11	1	Belt Strap	Nylon
10	1	Fixed Tray	Plastic ABS
9	3 Sets	Diameter adjustment Sleeve	Al-Alloy
8	1	Base	Al-Alloy
7	1	Seal Ring	Rubber
6	3	Clamp Nut	Al-Alloy
5	1	Support Bracket	Stainless steel
4	1	SS Strap Assy	Stainless steel
3	8 Sets	Splicing holder	Rubber
2	4	Splicing Tray	Plastic ABS
1	1	Joint box cover	Al-Alloy

ProjectName: Survey, Planning, Design/Engineering, Supply, Erection (Laying), and Testing & Commissioning of OPGW cable (24 Fiber) by replacing existing Earth wire (Live-Line installation) on various 400kV transmission lines under Mehsana Zone – 734.60 kM (Package-2) on turnkey basis under PSDF Scheme.

LoA No.: CE (Projects)/II/T-2/E-2440/P-2/400kV OPGW/Mehsana/5226 & 5227 dated 29.05.2020

NISHKARSH RAJKUMAR
AGM-PROJECTS,
APAR INDUSTRIES LTD.

GETCO ENGG. CELL
DRAWING APPROVAL
Cat-1 Approved
Cat-2 Approved with comments
Cat-3 Approved for information
Cat-4 Not Approved
The above approval in general does not absolve you from contractual obligations.

GETCO
Released for Manufacturer
Released for Construction
Released for Information

SALVI

JOINT BOX FOR OPGW 96F WITH 3 WAY CABLE

(JB-001)

DERVAUX SA

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[redacted]

MATERIAL:- SEE TABLE | TREATMENT:- /-
WEIGHT :- / | GENERAL TOLERANCE:- SEE NOTE
A3 | SCALE: NTS | PART NO: 10094676
ALL DIMENSIONS IN MM | DRG NO: E10094676 | B