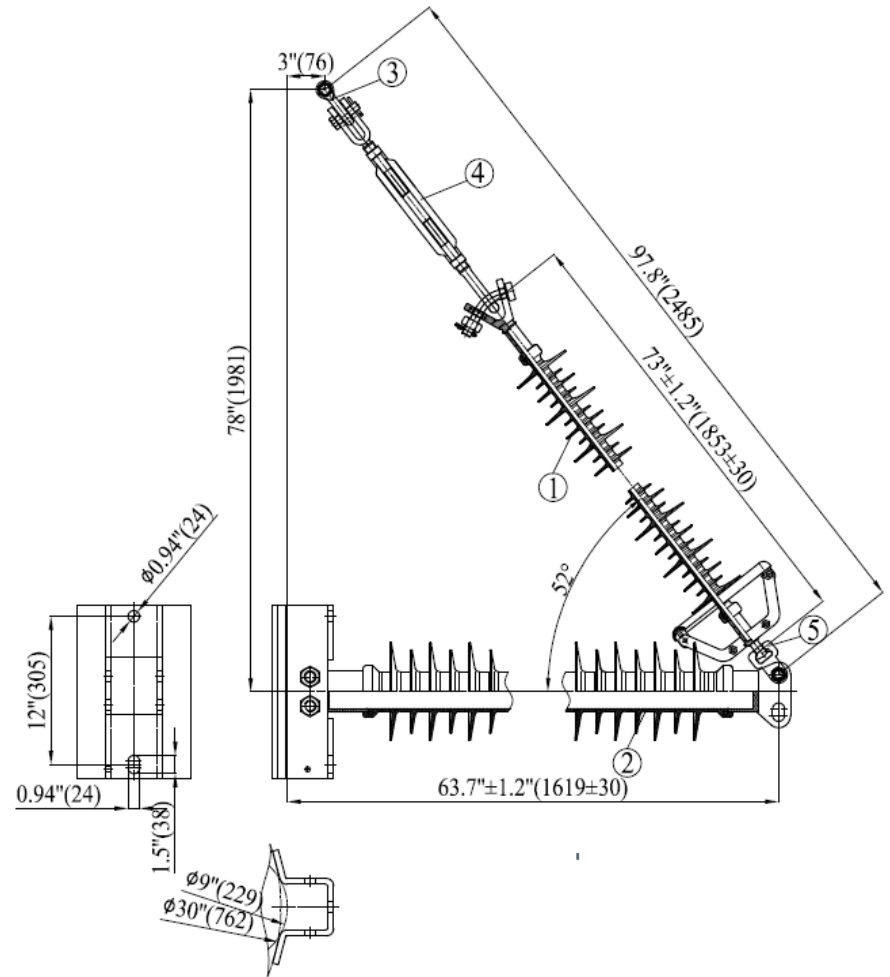


**COMPONENTS:**

- 1. SUSPENSION: T111-YB-1853-5150-LA
- 2. LINE POST: HP-70DA-1619-4290-XX
- 3. SHACKLE: U2-12R
- 4. TURNBUCKLE: TB-120CE
- 5. SOCKET CLEVIS: WS-12S



**DIMENSIONAL VALUES**

POST SECTION LENGTH	IN(mm)	63.7(1619)
SUSPENSION SECTION LENGTH	IN(mm)	73(1853)
HEIGHT OF ASSEMBLY	IN(mm)	78(1981)
LENGTH OF BRACE	IN(mm)	97.8(2485)

**MECHANICAL VALUES**

MAX WORKING LOAD (VERTICAL)	LB(kN)	9930(44)
MAX WORKING LOAD (TENSION)	LB(kN)	1435(6.4)
MAX WORKING LOAD (COMPRESSION)	LB(kN)	7500(33.3)
MAX WORKING LOAD (LONGITUDINAL)	LB(kN)	7500(33.3)


**ELECTRICAL VALUES**

RATED VOLTAGE	kV	138
LOW FREQUENCY FLASHOVER, DRY	kV	495
LOW FREQUENCY FLASHOVER, WET	kV	440
IMPULSE FLASHOVER, POSITIVE	kV	770
IMPULSE FLASHOVER, NEGATIVE	kV	815

**PACKING INFORMATION**

NET WEIGHT	LB(kg)	116.7(53)
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**APPROVED**  
By A. E. Schwalm at 3:36 pm, Dec 12, 2023

DATE	12-05-23	TM
SYSTEM VOLTAGE: 138 kV		
BRACED POST		
BP-1619-4284-DA		
 <b>Victor Insulators, Inc.</b> 280 Maple Avenue Victor, New York, 14564 Telephone: (585)924-2127 www.victorinsulators.com		

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