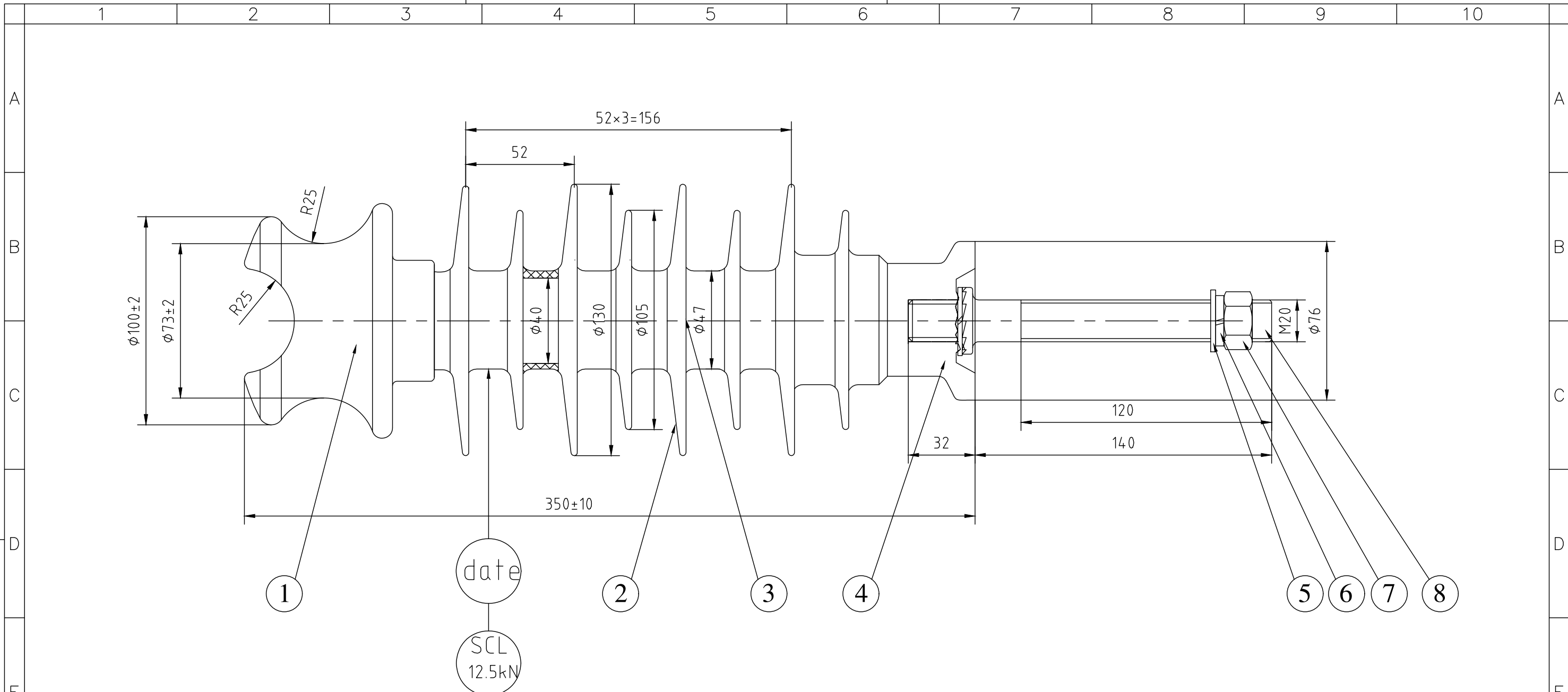


Note: to purchaser all sales of Huaci products are subject to our standard terms and conditions and the limited warranties thereunder.



NOTE:
 1. ALL DIMENSIONS ARE IN MILLIMETERS.
 2. IRON AND STEEL ARE HOP DIP GALVANIZED ACCORDING BS EN ISO 1461.
 3. ALL THE TECHNICAL AND TESTING ARE IN ACCORDANCE WITH IEC 61952.

8	Stud M20	Galvanized Steel	As Specified	1
7	Screw Nut	Galvanized Steel	As Specified	2
6	Flat Washer	Galvanized Steel	As Specified	1
5	Spring Washer	Galvanized Steel	As Specified	1
4	End Fitting	Galvanized Steel	As Specified	1
3	Core	ECR Fiberglass Rod	φ40	1
2	Weathersheds	HTV Silicone Rubber	Alternating(φ130/105)	8
1	Clamp Fitting	Bulk Molding Compound	As Specified	1
No	Description	Material	Remark	Qty

10	/	/
9	/	/
8	Maximum Design Cantilever Load (MDCL): kN	6.2
7	Specified Cantilever Load (SCL): kN	12.5
6	Dry Lightning Impulse Withstand Voltage: kV	156
5	Wet Power-Frequency Withstand Voltage: kV	77
4	Creepage Distance mm	688
3	Dry Arcing Distance: mm	250
2	Section Length: mm	350
1	Rated Voltage: kV	24
No	Description	Value

Manufacture			Title				
HUACI			Line Post Insulators				
Pingxiang Huaci Insulators Group Co., Ltd.							
Class	IEC: FPQ-24/12.5	Date	Drawing No	Design	Check	Approve	Scale
	ANSI: /	2022/08/11	EC-LI02453	杨恩	吴薇	张	1:1.41
	GB: /						
Material		Weight	Color	Type No		Rev	
Composite/Polymer		3.58kg	Light Grey	FPQ-24/12.5		/	