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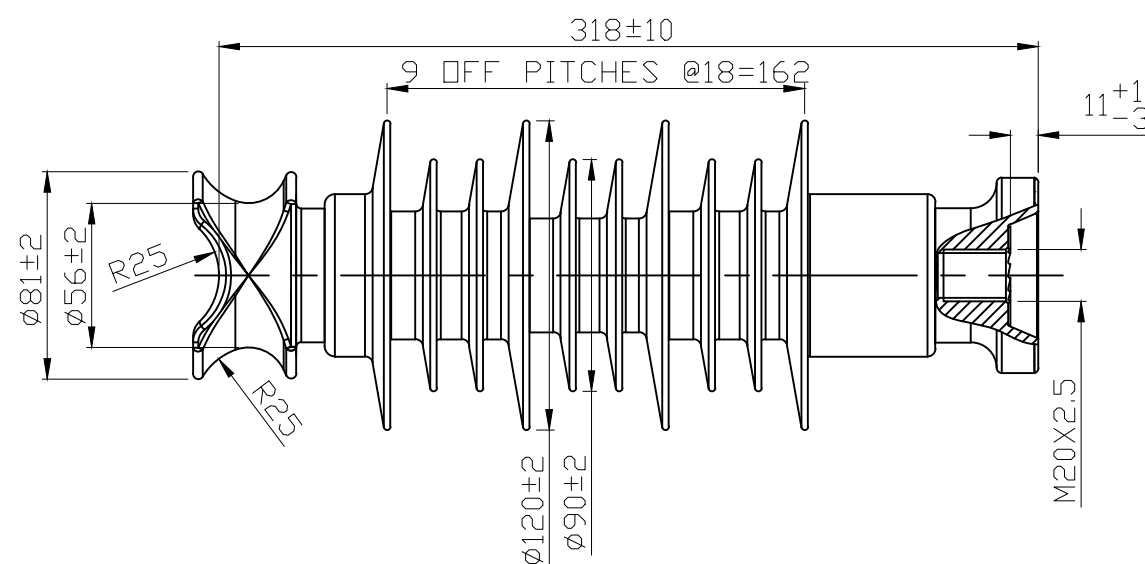
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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ORIGINAL ISSUE	02/20	GR	KP

PHYSICAL PROPERTIES:

1. MINIMUM CREEPAGE DISTANCE : 715 mm
 2. NOMINAL DRY ARCING DISTANCE : 260 mm

ELECTRICAL PROPERTIES:

1. DRY AC WITHSTAND VOLTAGE : 100 kV
 2. WET AC WITHSTAND VOLTAGE : 80 kV
 3. DRY AC FLASHOVER VOLTAGE : 110 kV
 4. WET AC FLASHOVER VOLTAGE : 95 kV
 5. LIGHTNING IMPULSE WITHSTAND VOLTAGE : 175 kV
 6. LIGHTNING IMPULSE FLASHOVER VOLTAGE : 190 kV

MECHANICAL PROPERTIES:

1. SPECIFIED CANTILEVER LOAD (SCL) : 13 kN
 2. SPECIFIED TENSILE LOAD (STL) : 25 kN

MATERIALS:

1. CORE : ECR FIBERGLASS REINFORCED POLYMER
 2. HOUSING : SILICONE RUBBER
 3. END FITTINGS : HOT DIP GALVANIZED STEEL
 4. STANDARDS : IEC 62217 & IEC 61952


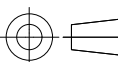
PRODUCT MARKINGS:

1. TE LOGO
 2. SCL 13kN
 3. YEAR & MONTH
 4. BATCH NO #

NOTES:

UNSPECIFIED TOLERANCE

- 1) $\pm(0.04 \times d + 1.5)$ mm WHEN $d \leq 300$ mm
 2) $\pm(0.025 \times d + 6)$ mm WHEN $d > 300$ mm
 WITH MAX. TOLERANCE OF ± 50 mm

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GHANSHYAM RANA 29MAY2020	 TE Connectivity			
DIMENSIONS: mm		CHK RAJESH 10/02/2020				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. PUSTHAY 10/02/2020	NAME CLP-13-CM20-175-0715-0-02 EP4110-000			
		PRODUCT SPEC -	-			
MATERIAL		APPLICATION SPEC -	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FINISH		WEIGHT Approx 3.3 Kg	A3	00779	C-INS1700	-
CUSTOMER DRAWING			SCALE 1:1	SHEET 1 OF 1	REV A	