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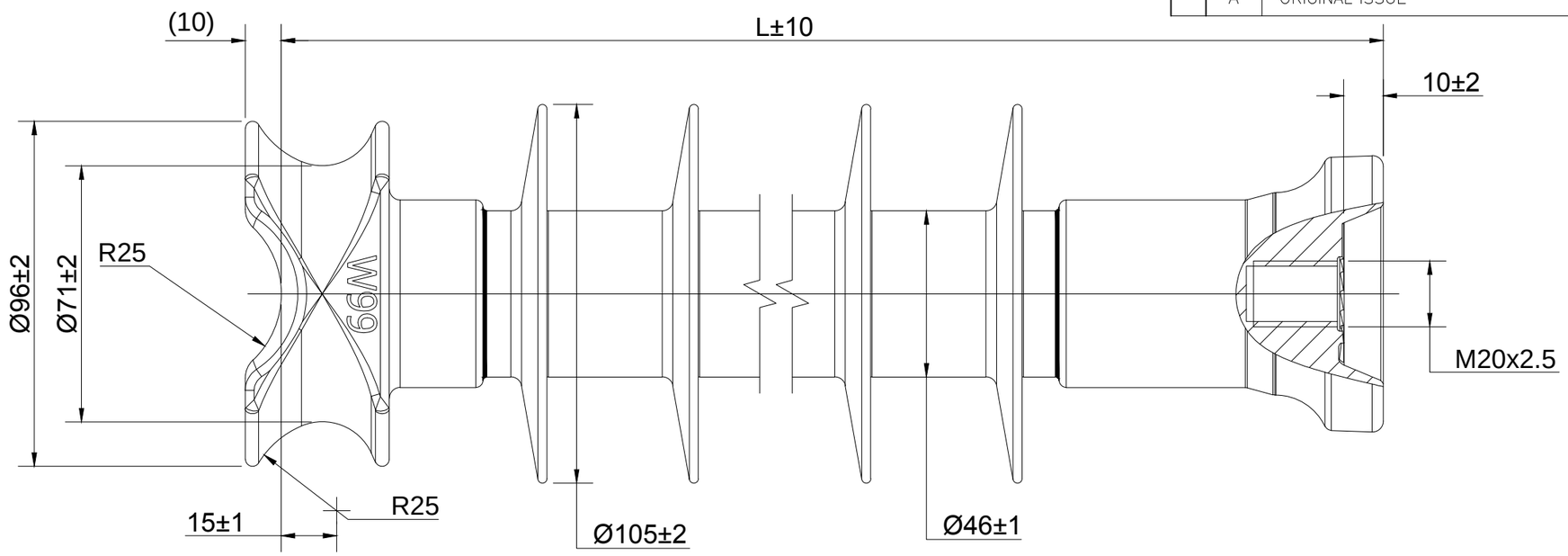
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ORIGINAL ISSUE	20MAR2020	GR	KP



NOTES:

1) UNSPECIFIED TOLERANCE
±(0.04 x d + 1.5)mm WHEN d < 300mm
±(0.025 x d + 6)mm WHEN d > 300mm
WITH MAX. TOLERANCE OF ±50mm

PRODUCT MARKINGS:

1. DATE DIAL
2. TE LOGO
3. SCL XX kN
4. BATCH NO #

MATERIALS:

1. CORE : ECR FIBERGLASS REINFORCED POLYMER
2. HOUSING : SILICONE RUBBER
3. END FITTINGS : HOT DIP GALVANISED STEEL
4. TEST STANDARDS : IEC 61109 & IEC 61952

TCPN	Description	Creepage distance (mm)	Dry arc distance (mm)	No. of Sheds	Dry FO (kV)	Dry withstand (kV)	Wet FO (kV)	Wet withstand (kV)	Imp FO (+ve) (kV)	Imp W/S (+ve) (kV)	SCL (kN) (kV)	STL (kN) (kV)	Section Length L(mm)	APPROX WEIGHT (kg)
EP4977-000	CLP-12.5-FM20-155-460-M	460	225	5	100	90	75	70	160	155	12.5	25	343	3.3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN GHANSHYAM 20MAR2020
CHK RAJESH 20MAR2020
APVD K PUSTHAY 20MAR2020
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME
GENERIC LINE POST SERIES –38.1mm FRP
–
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-INS1784	—

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV A