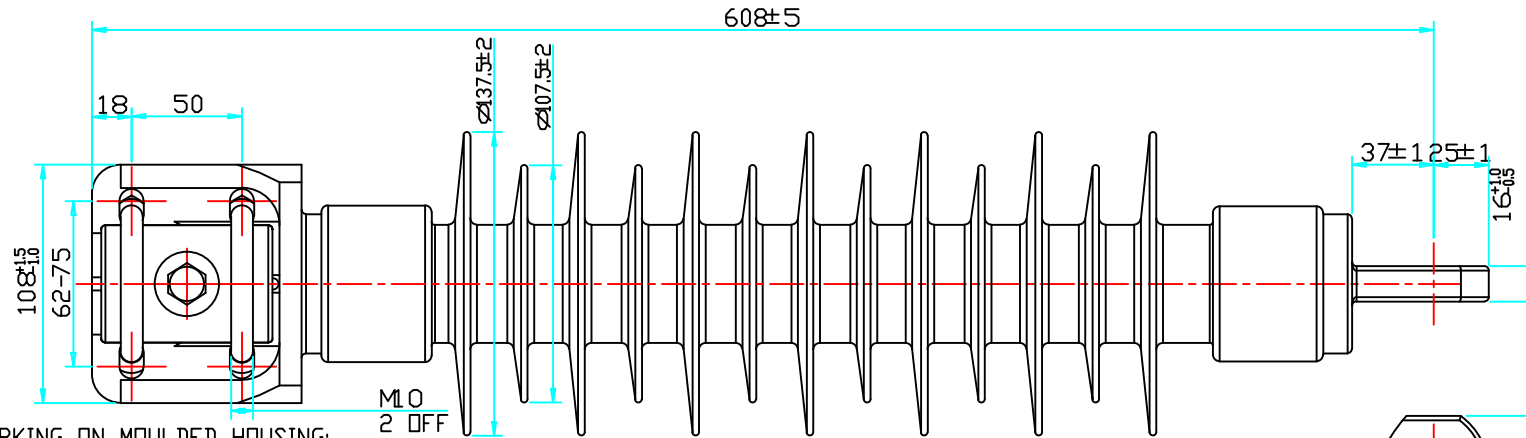


SCD



MARKING ON MOULDED HOUSING:

1. MDCL 1 kNm
2. RAYCHEM
3. DATE CLOCKS

MARKING ON END FITTING:

1. YYWW

ELECTRICAL PROPERTIES

DRY AC FLASHOVER	:191 kV
WET AC FLASHOVER	:163 kV
DRY AC WITHSTAND	:143 kV
WET AC WITHSTAND	:141 kV
IMPULSE WITHSTAND VOLTAGE	:299 kV

NETWORK RAIL REFERENCES

121 / 563 / 002

MECHANICAL PROPERTIES

MAXIMUM WORKING LOAD (TOGETHER)	
BENDING	: 1 kNm
TENSION & COMPRESSION	: 10 kN
MINIMUM ULTIMATE STRENGTH (TOGETHER)	
BENDING	: 3 kNm
TENSION & COMPRESSION	: 30 kN
STL	:100 kN.

PHYSICAL PROPERTIES

NOMINAL CREEPAGE	: 1285 MM
NOMINAL DRY ARC	: 470 MM
END FITTING DESIGN	:CUSTOMER REQUEST
<u>MATERIAL</u>	
END FITTING	:STEEL GALVANISED
HOUSING	:RAYCHEM GREY EVA
CORE	:RBF, ECR-GLASS
U-BOLTS	:STAINLESS STEEL

SCALE 2:5

SHEET 1 OF 2			International Science Centre, Block 1, National Technology Park, Castletroy, Co. Limerick.
SCD			
DRN	DM	05/04	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 1 PLC ± 0.1 2 PLC ± 0.01 3 PLC ± 0.001 4 PLC ± 0.0001 ANGLES ± 1°
CHECK	JM	05/04	
APP	TC	05/04	
SCALE	NTS		
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PCN	A53934-000	DRG NO	INS0606
			REV 3

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