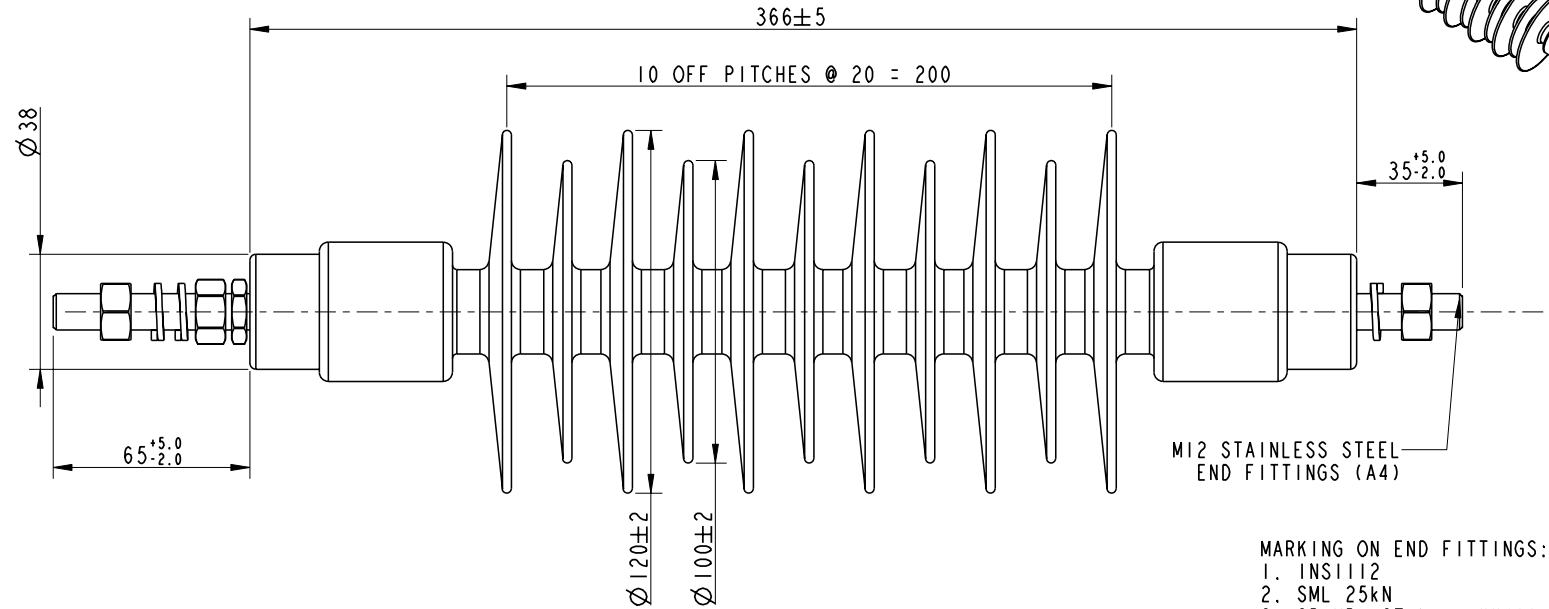


SCD



M12 STAINLESS STEEL  
END FITTINGS (A4)

- MARKING ON END FITTINGS:
1. INS1112
  2. SML 25kN
  3. CRIMP LOT No.: YY/WW

- MARKING ON MOULDED HOUSING:
1. DATE DIALS
  2. SML 25kN
  3. Raychem/TE
- SEE INS1091 FOR HOUSING DRAWING

ELECTRICAL PROPERTIES

DRY AC FLASHOVER : 135kV  
 WET AC FLASHOVER : 121kV  
 DRY AC WITHSTAND : 120kV  
 WET AC WITHSTAND : 104kV  
 IMPULSE WITHSTAND VOLTAGE : 252kV  
 VALUES ARE ESTIMATIONS AND ARE  
 SUBJECT TO CONFIRMATION

MECHANICAL PROPERTIES

SCL : 1.9kN  
 MDCL: 0.95kN  
 SML : 25 kN

PHYSICAL PROPERTIES

NOMINAL CREEPAGE : 1169MM  
 NOMINAL DRY ARC : 347MM  
 END FITTING DESIGN :

MATERIAL

END FITTING : STAINLESS STEEL  
 HOUSING : RAYCHEM HV RED (EVA)  
 CORE : RBGF

0	10/09	HMF	ORIGINAL ISSUE	
1	06/10	HMF	GALV NOTE DELETED	
REV	DATE	SIGN	MODIFICATION	APP



*Raychem Insulator*

BAY 105  
 SHANNON IND. EST.  
 SHANNON  
 CO. CLARE  
 IRELAND

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DRN	HMF	10/09		TITLE EPBI-46R-PPS-25kN-M01 SALES DRAWING	
CHECK	PK	10/09			
APP	DM	10/09			
PCN	CR2050-000	DRG NO	INS1112		SHEET OF 2