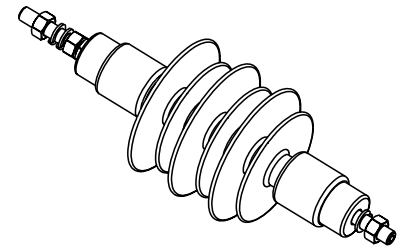
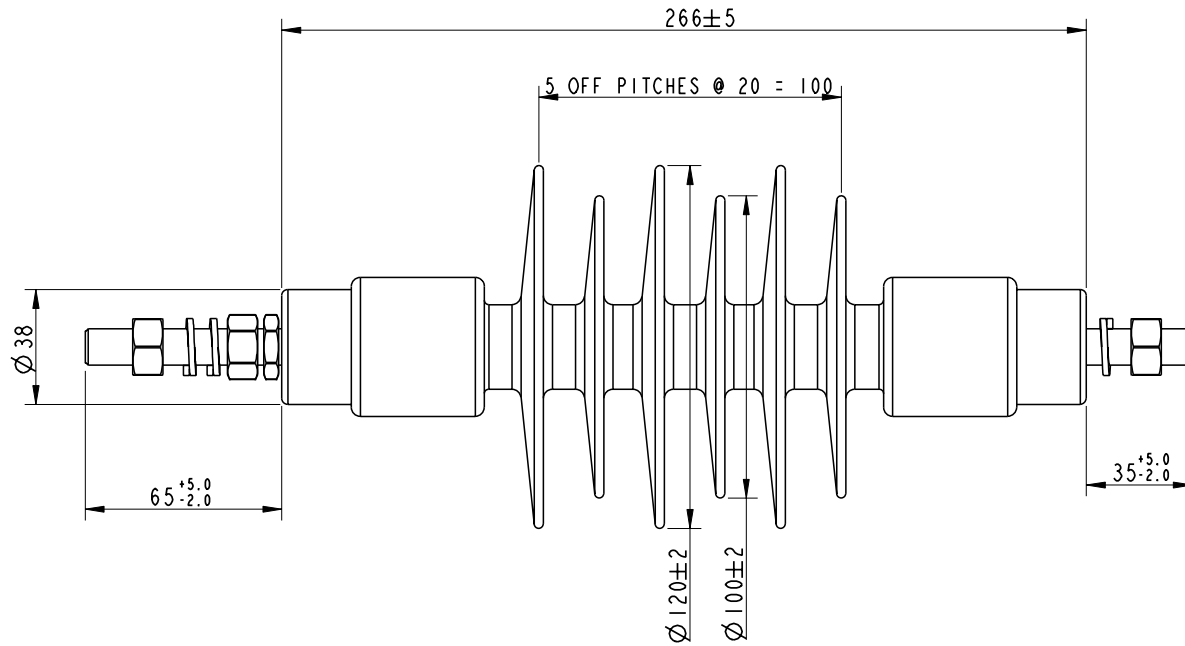
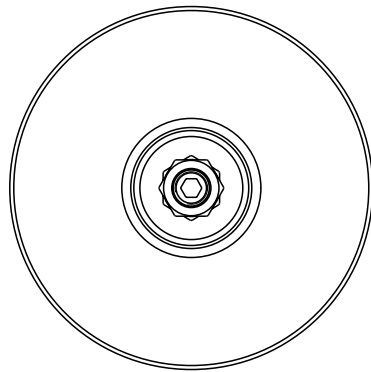


SCD



M12 STAINLESS STEEL
END FITTINGS (A4)

MARKING ON END FITTINGS:
1. INS1102
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 : 105kV
WET AC FLASHOVER : 79kV
DRY AC WITHSTAND : 95kV
WET AC WITHSTAND : 66kV
IMPULSE WITHSTAND VOLTAGE : 185kV
VALUES ARE ESTIMATIONS AND ARE
SUBJECT TO CONFIRMATION

MECHANICAL PROPERTIES

SCL : 2.8kN
MDCL: 1.41kN
SML : 25 kN

PHYSICAL PROPERTIES

NOMINAL CREEPAGE : 687MM
NOMINAL DRY ARC : 244MM
END FITTING DESIGN :

MATERIAL

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

0	10/09	HMF	ORIGINAL ISSUE	
REV	DATE	SIGN	MODIFICATION	APP



Raychem Insulator

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

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DRN	HMF	10/09
CHECK	PK	06/10
APP	JM	06/10
PCN	CR2038-000	

TITLE
EPBI-27R-PPS-25kN-M01
SALES DRAWING

DRG NO	INS1102	SHEET OF 2	REV 0
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