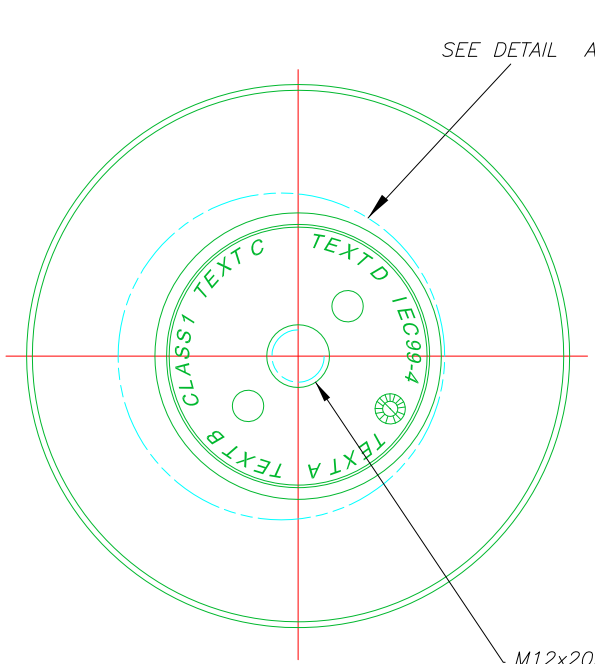
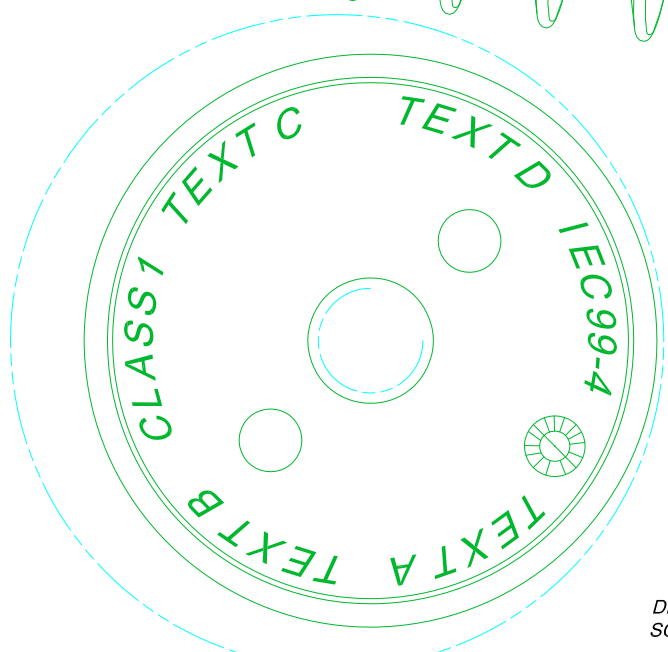
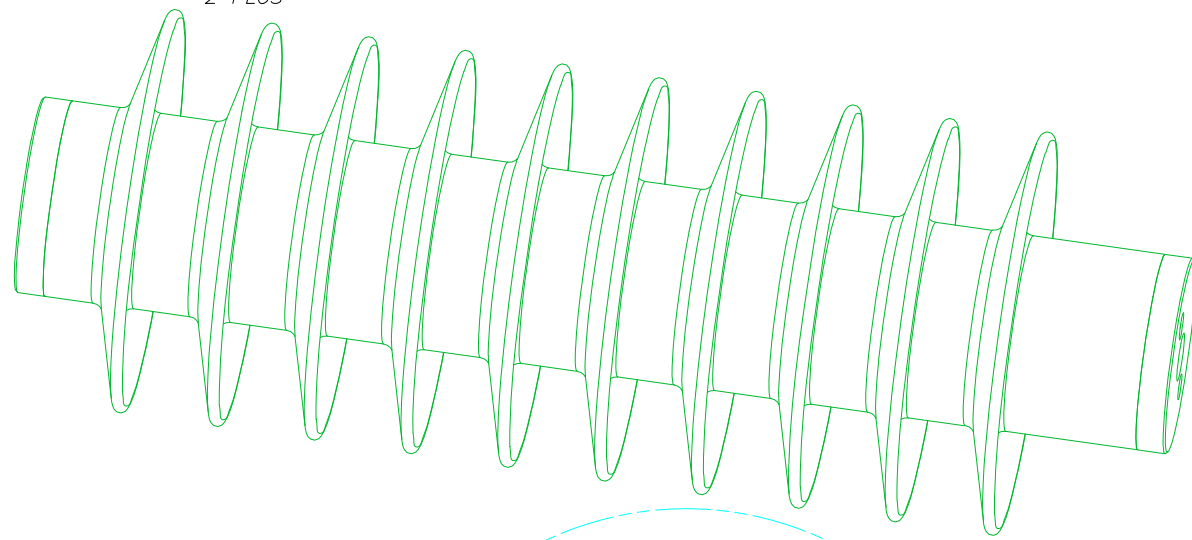
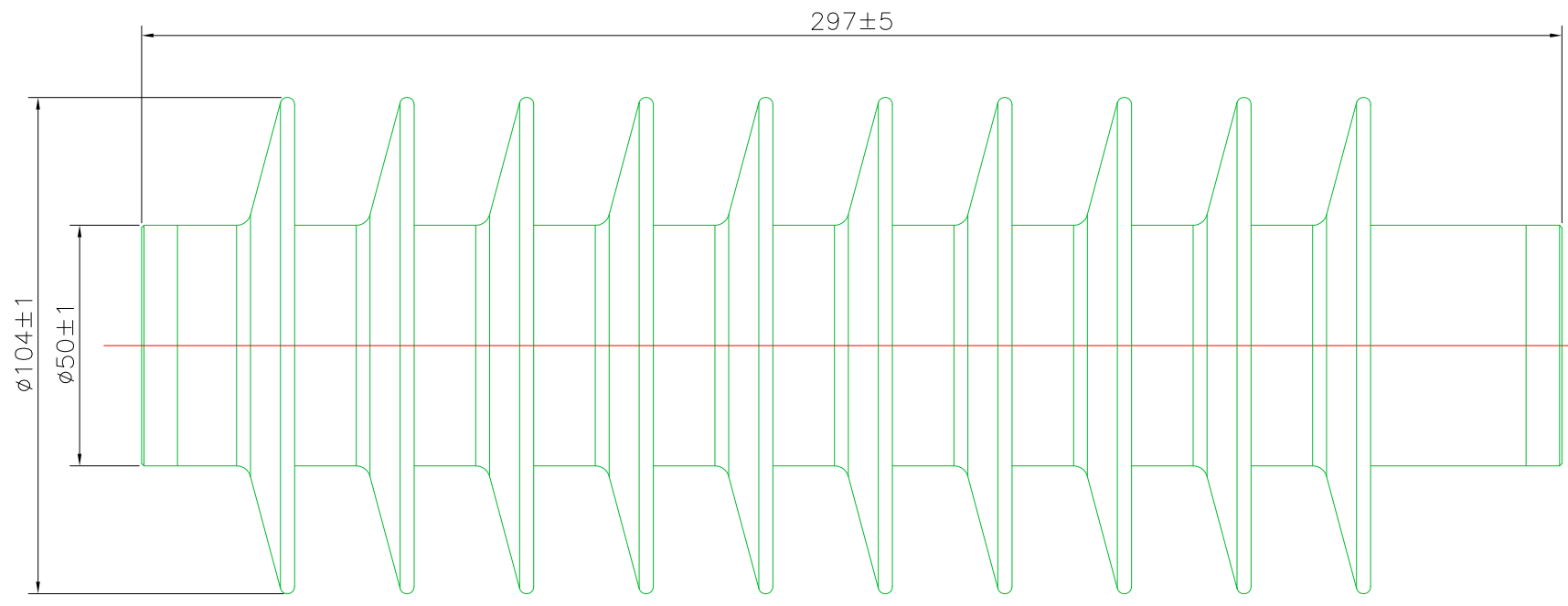


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
A		ORIGINAL ISSUE		09/14	JM	-	



M12x20DP
-2 PLCS



DETAIL A
SCALE 2:1

No SHEDS	CREEPAGE LENGTH	FLASHOVER DISTANCE
10	776	302

NOTE	
HOUSING PRINT	STE
	Bowthorpe EMP Surge Arrester
	Is 21kA / In 10kA 50/60 Hz
STD STUD LENGTH 45±2mm. OTHER LENGTHS AVAILABLE DEPENDING ON ACCESSORY SELECTION	

REFER TO TECHNICAL DATASHEETS FOR ALL OTHER PRODUCT DETAILS

PRODUCT	TEXT A	TEXT B	TEXT C	TEXT D
DA1-18F	DA1-18F	LOT No	Uc 14.4kV	Ur 18kV
DA1-21F	DA1-21F	LOT No	Uc 16.8kV	Ur 21kV
DA1-22F	DA1-22F	LOT No	Uc 17.6kV	Ur 22kV
DA1-24F	DA1-24F	LOT No	Uc 19.2kV	Ur 24kV
DA1-27F	DA1-27F	LOT No	Uc 21.6kV	Ur 27kV
DA1-30F	DA1-30F	LOT No	Uc 24kV	Ur 30kV
DA1-33F	DA1-33F	LOT No	Uc 26.4kV	Ur 33kV
DA1-36F	DA1-36F	LOT No	Uc 28.8kV	Ur 36kV
DA1-39F	DA1-39F	LOT No	Uc 31.2kV	Ur 39kV

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J MULLIGAN 05/09/2014	STE TE Connectivity	
DIMENSIONS: mm		CHK R ULBRYCH		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD P FITZGERALD	NAME	
0 PLC ± 1		PRODUCT SPEC	MV SURGE ARRESTER	
1 PLC ± 0.1		APPLICATION SPEC	DA1-xxF RANGE	
2 PLC ± 0.01		SEE DATASHEET	DA1-xxF	
3 PLC ± 0.001			SIZE A2	CAGE CODE
4 PLC ± 0.0001			DRAWING NO	RESTRICTED TO
ANGLES ± 1			C=MV-DA1-00433-C	
FINISH		WEIGHT	SCALE 1:1	SHEET 1 of 1
MATERIAL ALL FITTINGS M12, A2 SS		CUSTOMER DRAWING	REV A	