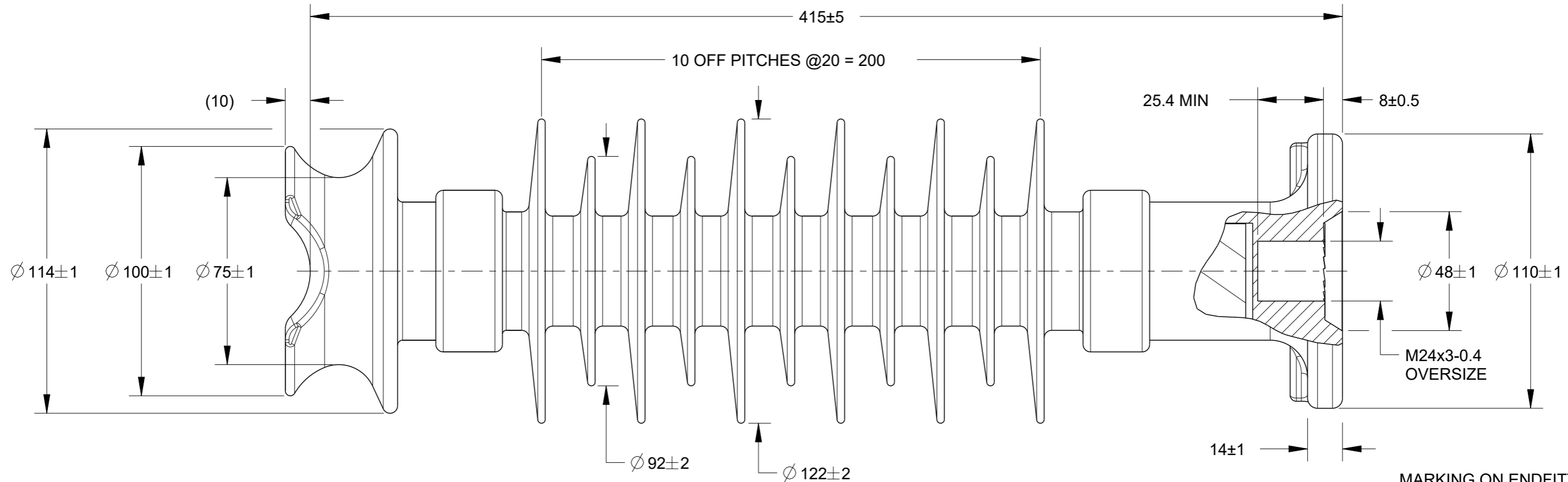


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
6		REDRAWN PER ECO-21-004049	05OCT2020	MR	KP



**ELECTRICAL PROPERTIES :**

DRY AC FLASHOVER : 163 kV  
 WET AC FLASHOVER : 120 kV  
 DRY AC WITHSTAND : 146 kV  
 WET AC WITHSTAND : 103 kV  
 IMPULSE WITHSTAND VOLTAGE : 219 kV

**MECHANICAL PROPERTIES :**

SCL : 12.5 kN/3.975 kNm  
 MDCL : 5.5 kN/1.749 kNm  
 STL : 25 kN  
 SML : NONE

**PHYSICAL PROPERTIES :**

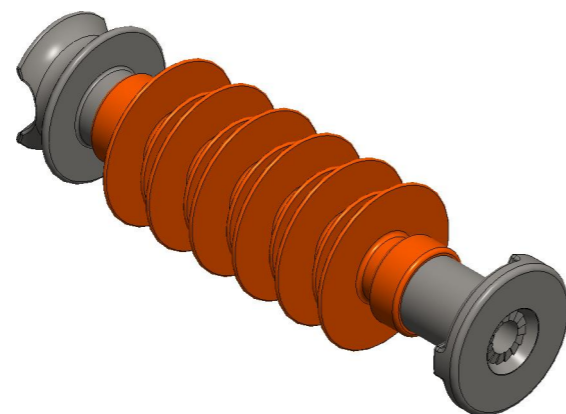
NOMINAL CREEPAGE : 922 MM  
 NOMINAL DRY ARC : 300 MM  
 END FITTING DESIGN : STANDARD ANSI 29.7 & IEC60720 DESIGN

**MATERIAL :**

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

MARKING ON ENDFITTING  
 1. INS0843  
 2. MDCL : 5.5kN  
 3. RYC

DIFFERENT THREAD TYPES AVAILABLE  
 STANDARD PINS SUPPLIED ON REQUEST



CJ1059-000  
 PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.RAJ 05OCT2020												
DIMENSIONS: mm		CHK K.PUSTHAY 05OCT2020												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.PUSTHAY 05OCT2020												
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC				±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±
0 PLC	±													
1 PLC	±													
2 PLC	±													
3 PLC	±													
4 PLC	±													
ANGLES	±													
MATERIAL SEE NOTES		FINISH N/A	NAME RLP-36R-FG-M24NPG-M											
		APPLICATION SPEC	SIZE A3	CAGE CODE 00779	DRAWING NO C-INS0843									
		WEIGHT	RESTRICTED TO -											
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 OF 1	REV 6									