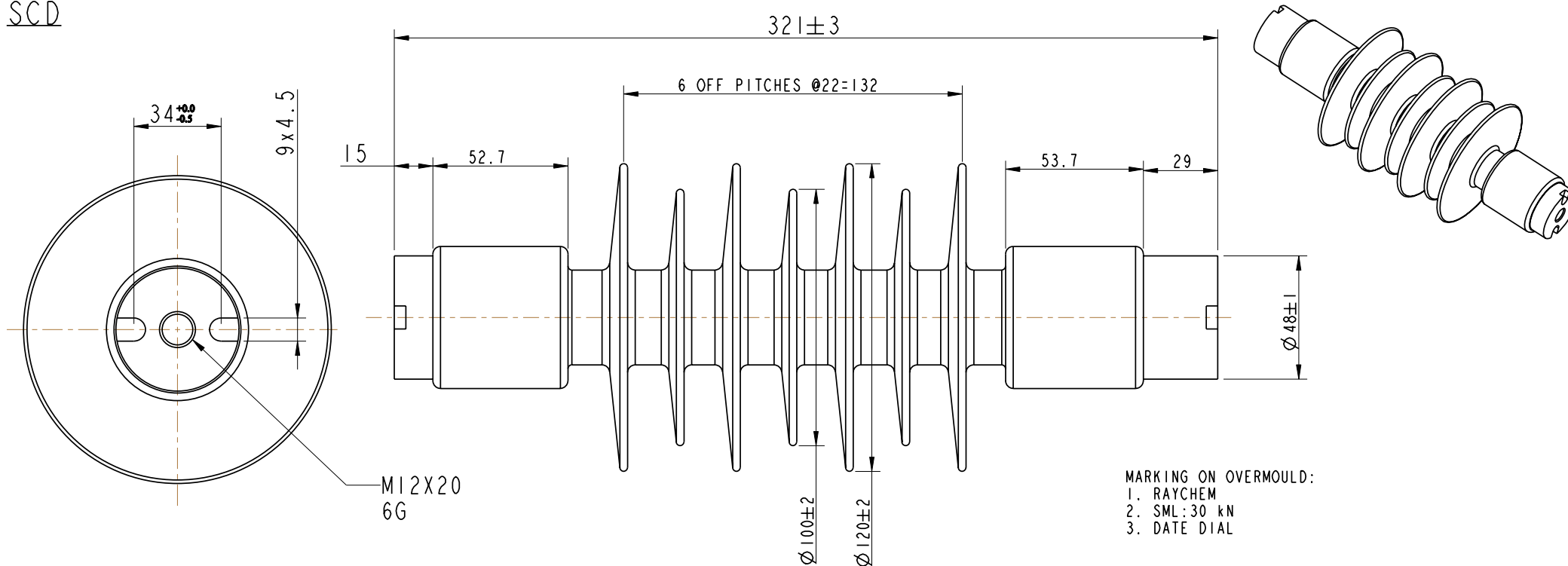


SCD

ELECTRICAL PROPERTIES

DRY AC FLASHOVER: 120 kV
 WET AC FLASHOVER: 95 kV
 DRY AC WITHSTAND: 110kV
 WET AC WITHSTAND: 85kV
 IMPULSE WITHSTAND VOLTAGE: 185kV

MECHANICAL PROPERTIES

SCL: 4kN
 MDCL: 2kN
 STL: 30kN

PHYSICAL PROPERTIES

NOMINAL CREEPAGE: 760MM
 NOMINAL DRY ARC: 292MM
 END FITTING DESIGN: CUSTOMER REQUEST

MATERIAL

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

I	06/09	HMF	ORIGINAL ISSUE		 Raychem Insulator								BAY 100-105 SHANNON IND. EST. SHANNON CO. CLARE IRELAND	
					THIS DRAWING AND THE INFORMATION SET FORTH HEREIN ARE THE PROPERTY OF TYCO ELECTRONICS AND ARE TO BE HELD IN TRUST AND CONFIDENCE. PUBLICATION, DUPLICATION, DISCLOSURE OR USE FOR ANY OTHER PURPOSE NOT EXPRESSLY AUTHORISED IN WRITING BY TYCO ELECTRONICS IS PROHIBITED.				DRN	HMF	06/09		TITLE RAP-30R-PP-M12-M SALES DRAWING	
									CHECK	DM	06/09			
					THIS DRAWING, INCLUDING ITS MEASUREMENTS AND OTHER TECHNICAL DETAIL, HAVE BEEN PREPARED BY TYCO ELECTRONICS ON THE BASIS OF THEN CURRENT PRODUCT DEVELOPMENT OR TECHNICAL DISCUSSIONS, AND FOR DISCUSSION PURPOSES ONLY. ALL TECHNICAL DETAIL AND MEASUREMENTS ARE SUBJECT TO CHANGE, AND TYCO ELECTRONICS DOSE NOT PROVIDE ANY WARRANTY FOR ANY ASPECT OF IT AND WILL NOT BE LIABLE FOR ITS USE.				APP	KF	06/09		DRG NO INSI030	
REV	DATE	SIGN	MODIFICATION	APP					PCN	CP4838-000				
													SHEET 1 OF 1	REV 0