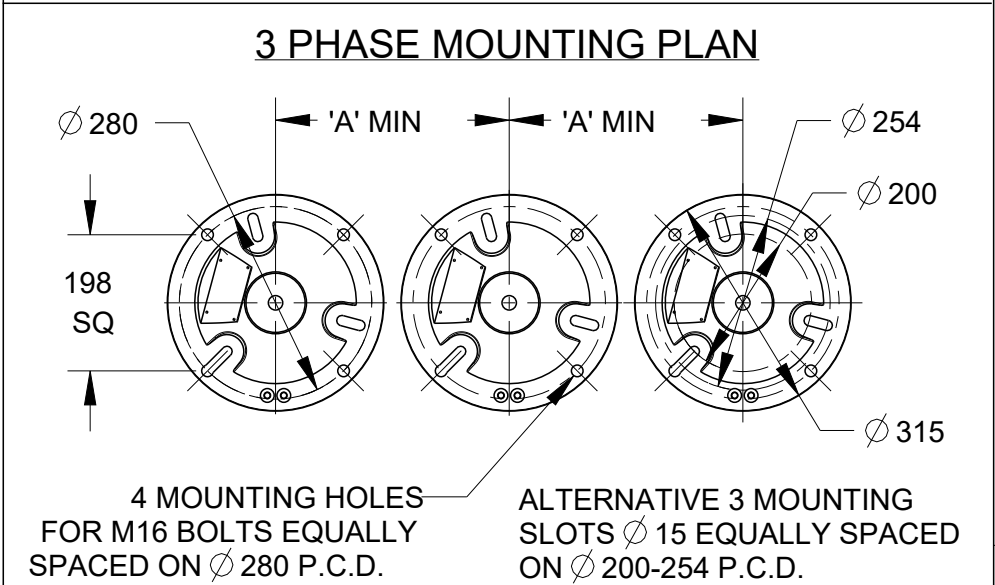
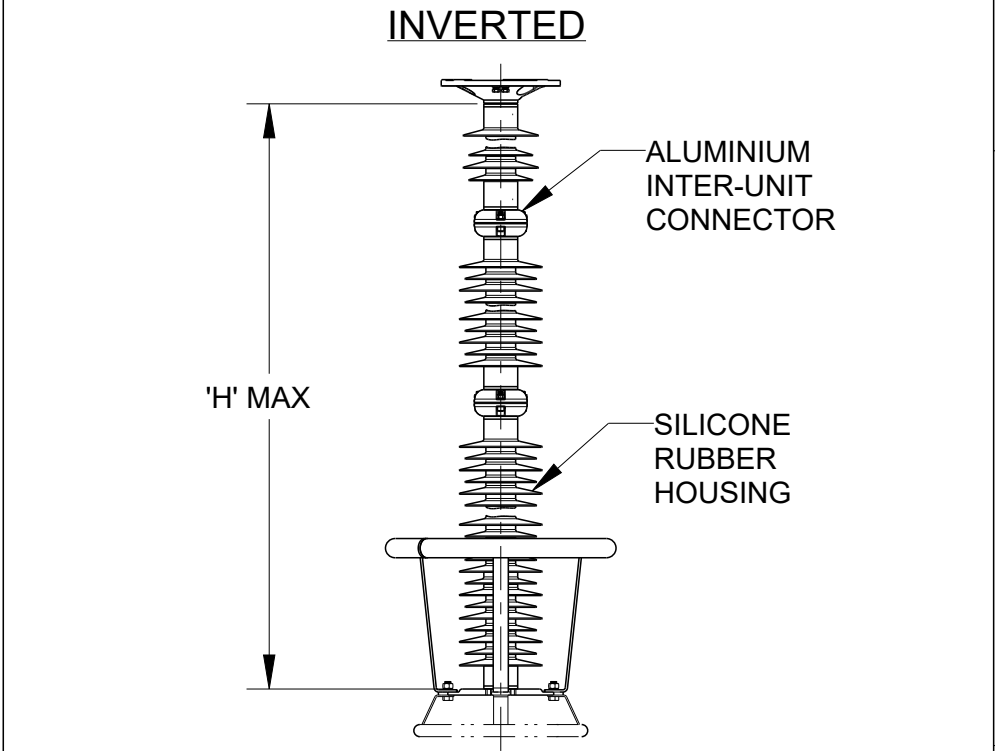
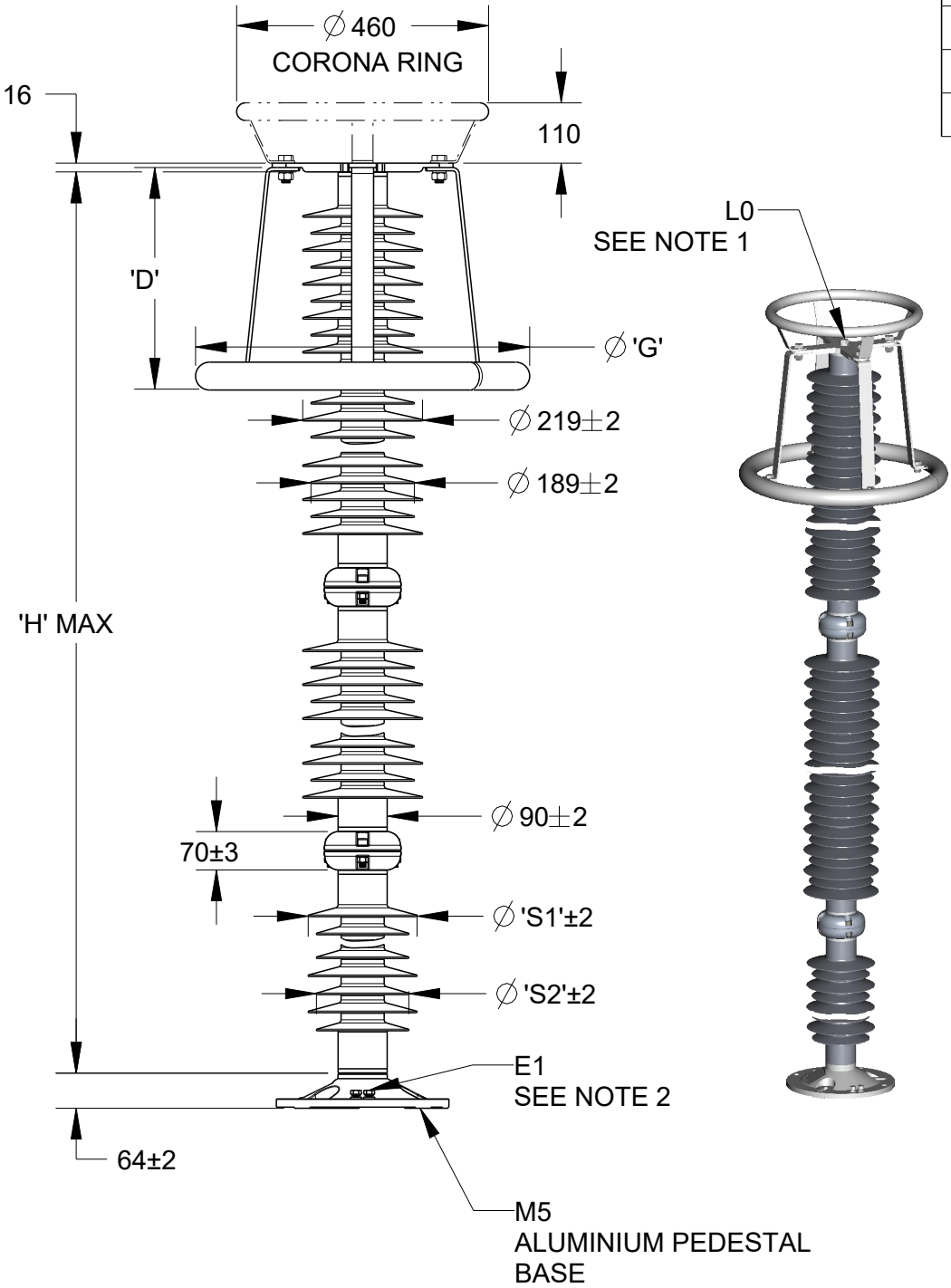


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	01SEP2022	VF	EFG
	A1	REVISED	28JUN2023	VF	EFG

SIZE	'H' (mm)	NOMINAL CREEPAGE (mm)	TOP UNIT. NO.OF SHEDS	MIDDLE UNIT. NO.OF SHEDS	BOTTOM UNIT. NO.OF SHEDS	APPROX. WEIGHT (kg)	Ø 'S1' (mm)	Ø 'S2' (mm)
331	2690	10100	31	31	8	66.0	199	169
332	2878	11250	31	31	15	71.0	219	189
333	3368	13500	31	31	31	83.5	219	189

SYSTEM VOLTAGE (kV)	PRODUCT	Ur (kV)	Uc (kV)	'A' MIN (mm)	GRADING RING Ø 'G'	GRADING RING DROP 'D'	CORONA RING INCLUDED
245	PCA331E	192	154	1910	610	200	NO
	PCA333E	192	154	1910	610	200	NO
	PCA331E	198	158	1910	610	200	NO
	PCA333E	198	158	1910	610	200	NO
	PCA331E	216	173	1960	460	100	NO
300	PCA331E	240	192	2110	610	400	NO
	PCA332E	240	192	2110	610	400	NO
	PCA332E	252	202	2710	610	400	NO
362	PCA331E	258	206	3015	915	600	YES
	PCA331E	264	211	3015	915	600	YES
	PCA331E	276	221	2710	610	400	YES
	PCA333E	276	221	2710	610	400	YES
	PCA331E	288	230	2710	610	400	YES
	PCA332E	288	230	2710	610	400	YES
420	PCA332E	312	250	3815	915	600	YES
	PCA332E	330	264	3815	915	600	YES
	PCA332E	336	269	4615	915	600	YES
	PCA333E	336	269	4615	915	600	YES
	PCA333E	360	288	4615	915	600	YES
	PCA333E	372	298	4615	915	600	YES
	PCA333E	390	312	4815	915	600	YES



NOTES:

- 1- L0: M16 STAINLESS STEEL SCREW C/W FLAT AND SPRING WASHER
2- E1: 2xM10 STAINLESS STEEL SET SCREWS C/W SPRING WASHERS ON 24 CTRS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN V.FUZETTI	01SEP2022	TE Connectivity	
		CHK E.F.GASTALDI	01SEP2022		
		APVD E.F.GASTALDI	01SEP2022	NAME SURGE ARRESTER PCAE 3-UNIT RANGE L0E1M5	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE A3	
		0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		CAGE CODE 00779	
		±5		DRAWING NO BOW-28-222	
MATERIAL -		FINISH -		RESTRICTED TO -	
		WEIGHT -		SCALE NTS	
		CUSTOMER DRAWING		SHEET 1 OF 1	
				REV A1	