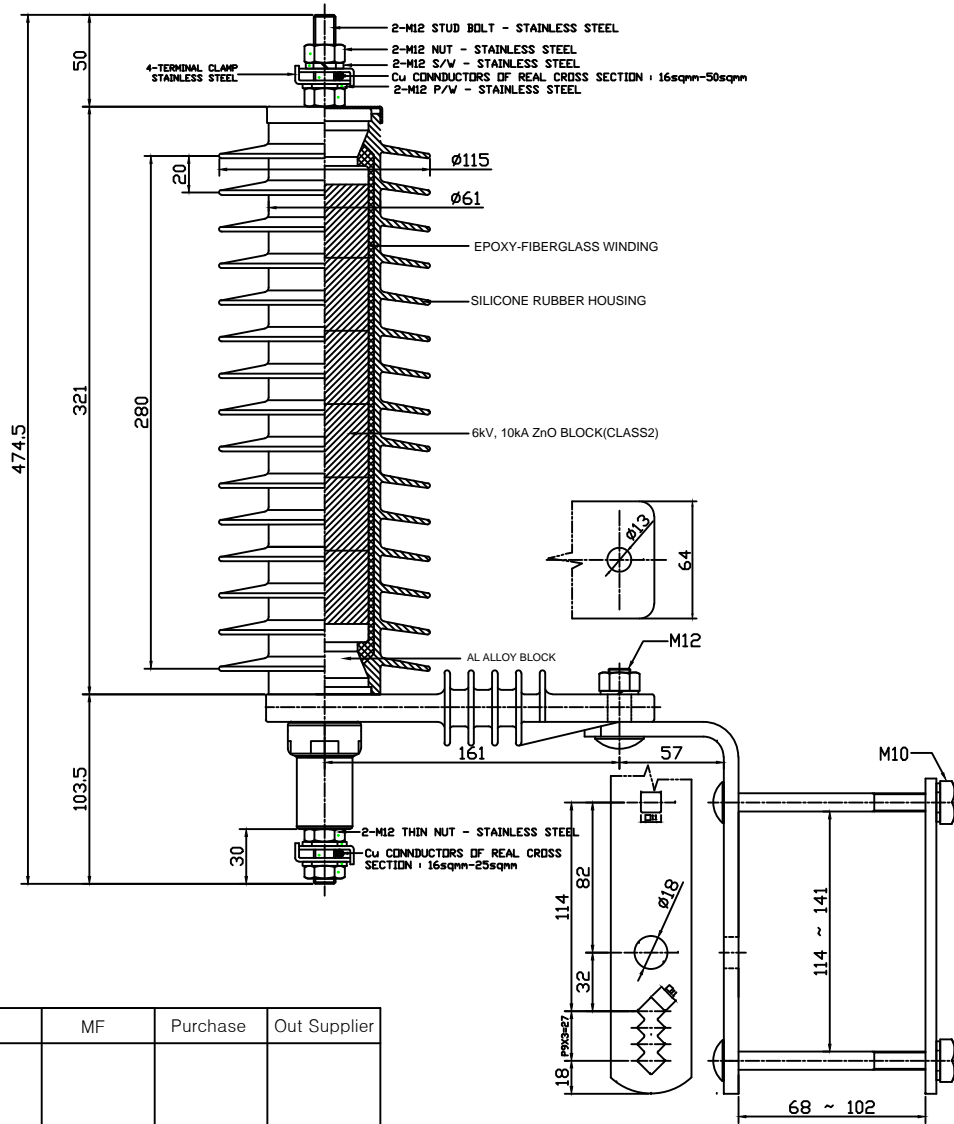


METRIC DIMENSIONS UNLESS OTHERWISE NOTED

NO.	DESCRIPTION	DWG. NO.	MATERIAL	Q'TY	FINISH/SIZE	NOTE



REQUIREMENTS

ARRESTER

TYPE	CA 36/10.2D
RATED VOLTAGE	36 kV
NORMINAL DICHARGE CURRENT	10 kA
MCOV	28.8 kV
RESIDUAL VOLTAGE AT 10kA(In)	102.89 kV
LEAKAGE DISTANCE	1,067 mm
FLASHOVER DISTANCE	340 mm
WEIGHT	9.4 kg

ZnO VARISTOR BLOCKS

TYPE	ZV0060-040-048
RATED VOLTAGE	6 kV
NORMINAL DICHARGE CURRENT	10 kA
MCOV	4.8 kV
DIMENSION	Dia. 48 mm/Hight 40 mm
APPLIED QUANTITY	6 pcs
MANUFATURER	DTR CORPORATION

NOTE:

1. THE TOLERANCE ON ALL DIMENSIONS IS $\pm 5\%$.
2. ALL REQUIREMENTS ARE TO MEET OR EXCEED IEC 60099-4.

O.S	D.S	Q.A	MF	Purchase	Out Supplier

1/R	DATE	REVISIONS	DESIGNED	APPROVED	REMARKS	DRAWN BY	DESIGNED BY	CHECKED BY	APPROVED BY	SCALE	DATE	NAME	REF.NO.	SHEET NO
						J.H.PARK		D.H.YOO	C.H.PARK	1/1			Polymer Surge Arrester for Distribution 36kV, 10kA Class2 Surge Arrester	
						OCT.31.2013		OCT.31.2013	OCT.31.2013					
													DWG.NO.	CA 36/10.2D

