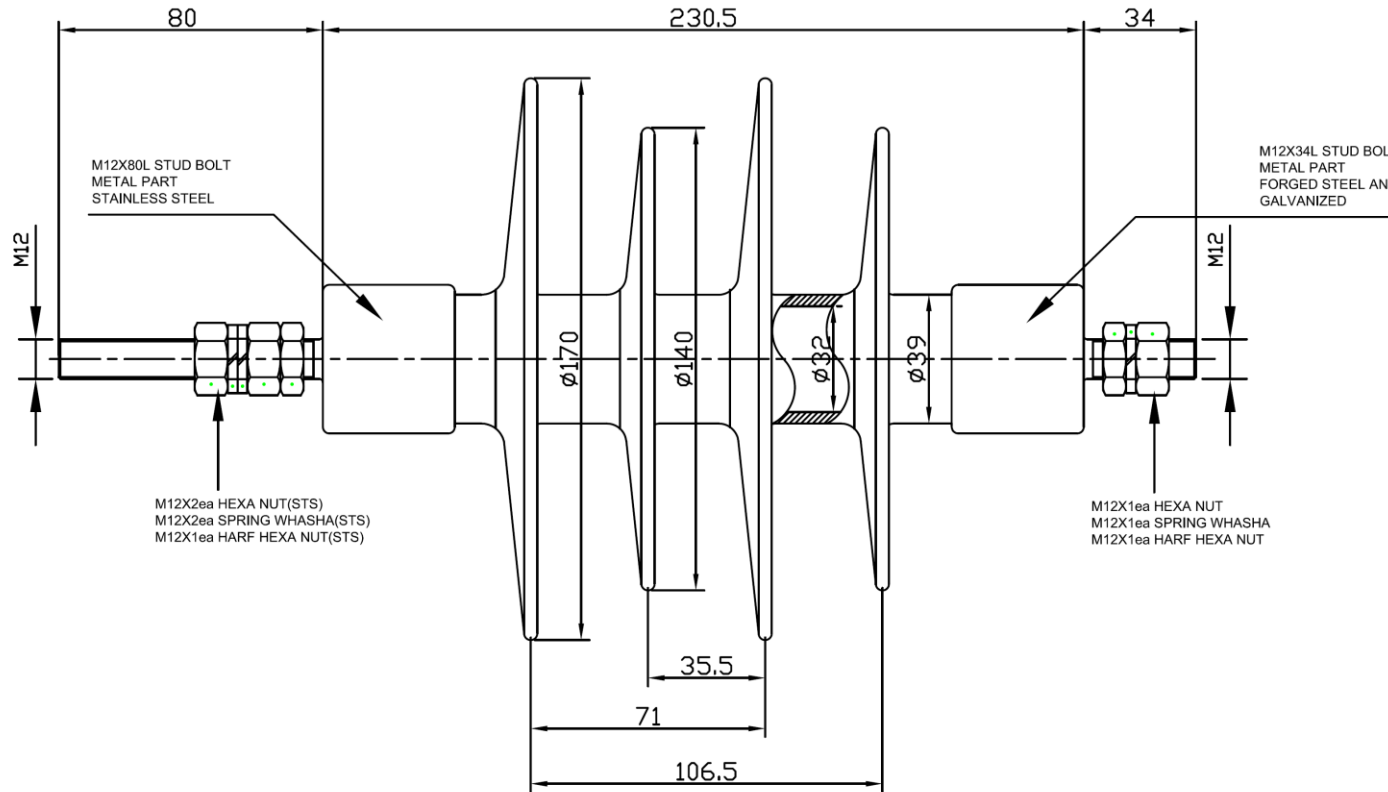


NO.	DESCRIPTION	DWG. NO.	MATERIAL	Q'TY	FINISH/SIZE	NOTE



**DIMENSIONS**

LEAKAGE DISTANCE	550mm(21.65inches)
DRY ARCING DISTANCE	222mm(8.74inches)
SHEDS Q'TY	4 PCS

**MECHANICAL VALUES**

SPECIFIED CANTILEVER LOAD	290Nm(MDCL)
Max. BENDING MOMENT LOAD	580Nm
SPECIFIED TENSILE LOAD	30 kN

**ELECTRICAL VALUES**

Low-Freq. FLASHOVER-DRY	95 kV
Low-Freq. FLASHOVER-WET	78 kV
IMPULSE FLASHOVER-POS	170 kV
IMPULSE FLASHOVER-NEG	190 kV

**RADIO INFLUENCE VOLTAGE DATA**

60 Hz TEST VOLTAGE	15 kV
MAXIMUM RIV @ 1,000kHz	2.5 $\mu$ V

**PACKING INFORMATION**

NET WEIGHT EACH	7.8 kg
NO. IN STANDARD PACKAGE	6 PCS

**NOTE:**

1. END FITTINGS ARE MADE FROM FORGED STEEL AND GALVANIZED
2. FIBERGLASS ROD IS MADE FROM EPOXY RESIN.
3. THE DIA. OF FRP ROD IS 32mm(1.26inches) SOLID.
4. THE TOLERANCE ON ALL DIMENSIONS SHALL BE AS FOLLOWS:  
 $\pm(0.04d+1.5)$ mm when  $d < 300$ mm  
 $\pm(0.025d+6)$ mm when  $d > 300$ mm with a maximum of 50mm

해외영업	국내영업	품질	생산	구매	협력업체

NO.	DATE	REVISIONS	DESIGNED	APPROVED	REMARKS	DRAWN BY	DESIGNED BY	CHECKED BY	APPROVED BY	SCALE	DATE	NAME	DESCRIPTION	REF.NO.	SHEET NO
						J.H.PARK		D.H.YOO	C.H.PARK	1/1					
1/R	05/03/2013	최초 도면승인	J.H.PARK	C.H.PARK		MAR.03,2013		MAR.03,2013	MAR.03,2013	1/1		E	15kV Standoff Insulator		
									DTR CORPORATION		REF.NO.		SHEET NO		
									DWG.NO.	CA02410H-003					