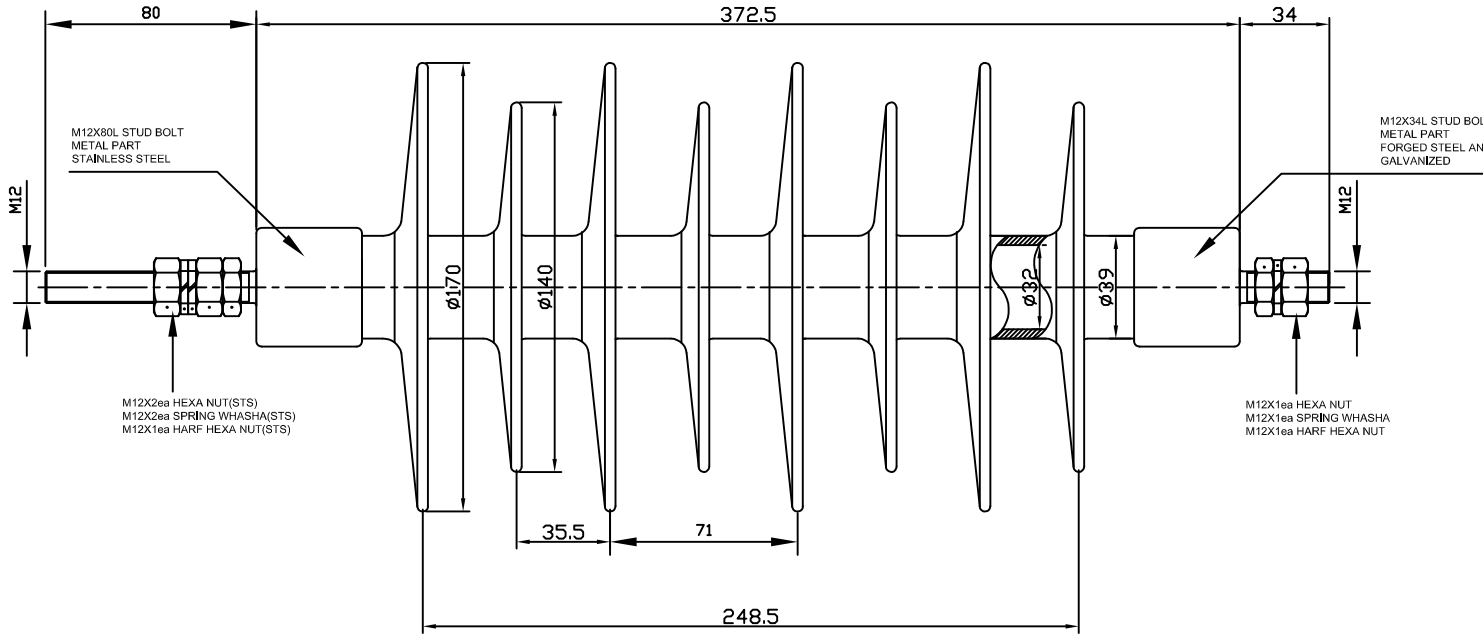


NO.	DESCRIPTION	DWG. NO.	MATERIAL	Q'TY	FINISH/SIZE	NOTE



DIMENSIONS

LEAKAGE DISTANCE	1,165mm(45.87inches)
DRY ARCING DISTANCE	364mm(14.33inches)
SHEDS Q'TY	8 PCS

MECHANICAL VALUES

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

ELECTRICAL VALUES

Low-Freq. FLASHOVER-DRY	155 kV
Low-Freq. FLASHOVER-WET	125 kV
IMPULSE FLASHOVER-POS	230 kV
IMPULSE FLASHOVER-NEG	260 kV

RADIO INFLUENCE VOLTAGE DATA

60 Hz TEST VOLTAGE	30 kV
MAXIMUM RIV @ 1,000kHz	2.5 uV

PACKING INFORMATION

NET WEIGHT EACH	3.5 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	Polymer Standoff Insulator for Distribution 33kV Standoff Insulator	REF.NO.	SHEET NO
1/R	05/03/2013	최초 도면승인	J.H.PARK	C.H.PARK		J.H.PARK		D.H.YOO	C.H.PARK	1/1					
						MAR.03.2013		MAR.03.2013	MAR.03.2013						

