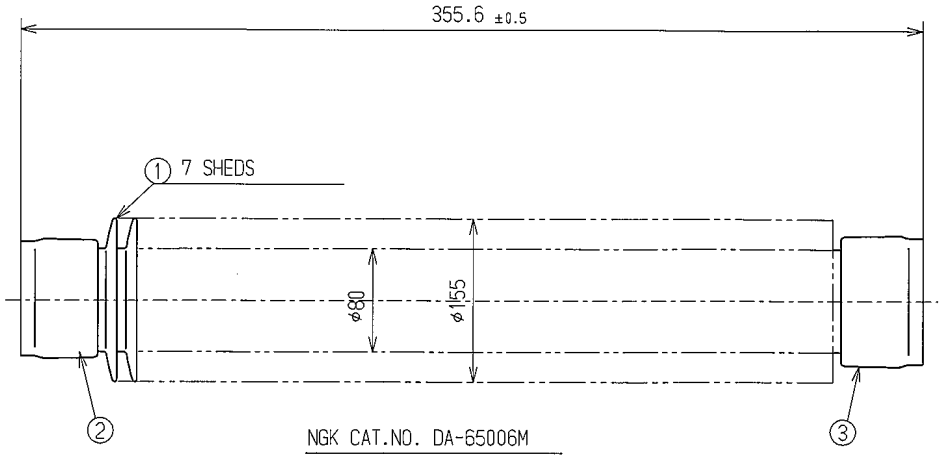
DRG.NO. S-138617

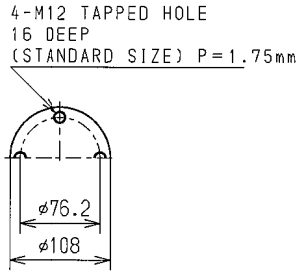


NGK CAT.NO. DA-65006M

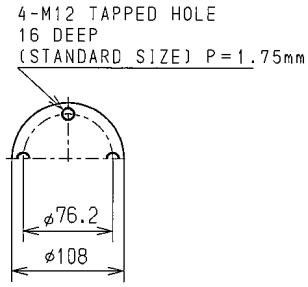
TECHNICAL DATA

SPECIFICATION APPLIED : ANSI C29.9 - 1983

ITEM NO.	CHARACTERISTICS	RATING
1.	DIMENSIONS	
	a. LEAKAGE DISTANCE, mm	610
2.	MECHANICAL VALUES	
	a. CANTILEVER STRENGTH - UPRIGHT, kN	10
	b. TENSILE STRENGTH, kN	45
	c. TORSIONAL STRENGTH, kN-m	0.9
	d. COMPRESSION STRENGTH, kN	45
3.	ELECTRICAL VALUES	
	a. CRITICAL - IMPULSE FLASHOVER - POSITIVE, kV	170
	b. LOW - FREQUENCY WET WITHSTAND, kV	60
	c. IMPULSE WITHSTAND, kV	150
4.	RADIO - INFLUENCE VOLTAGE DATA	
	a. LOW - FREQUENCY TEST VOLTAGE TO GROUND, kV	15
	b. MAX. RIV AT 1000kHz, MICROVOLT	100



TOP VIEW



BOTTOM VIEW

SHED FORM

Notes
(1) WEIGHT, kg APPROX. 10
(2) MARK ON PORCELAIN

65006
NGK
Year-Month

PORCELAIN:BROWN OR LIGHT GRAY GLAZED.
FERROUS PARTS:HOT DIP GALVANIZED EXCEPT FEMALE THREAD.

ITEM	MATERIAL	REQ.	REMARKS
③	DUCTILE IRON	1	
②	DUCTILE IRON	1	
①	PORCELAIN	1	

NGK INSULATORS, LTD.

SOLID-CORE
CYLINDRICAL POST INSULATOR
(BIL 150kV CANTILEVER 10000N)

SCALE	OFF SCALE	DRN.	S. Edwra
UNIT	M.M.	CKD	M. Motyma
DATE	Dec.20.2013	APPD	M. Motyma

CAT.NO. DA-65006M

CHANGES