

CLEAN ROOM SPEAKER COVER

CRSC

SUITABLE FOR ALL OF PENTON'S RCS RANGE

Installation instructions

RCS6/FTS VERSION: Drawing 1 - 6

Drawing 1

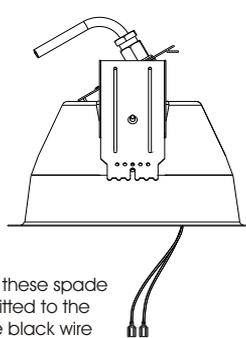


First remove the cable gland mounting plate from the fire dome by loosening the wing nut provided. One does not have to remove the wing nut as the plate can slide into a release and fixed position.

FIRE DOME

Place the fire dome inside the ceiling aperture and secure it with the fixing bracket

Drawing 2

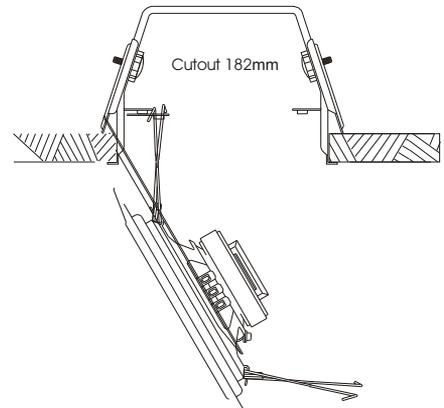


After Drawing 4 these spade connectors are fitted to the transformer. The black wire is the common.

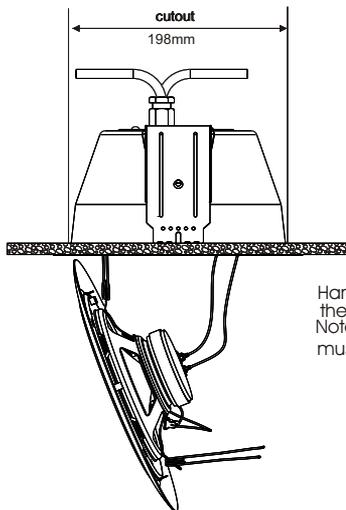
RCS6/T VERSION

Place the mounting bracket inside the ceiling aperture and secure it with the two black knobs

HOLE CUTOUT REQUIRED FOR RCS6/T = 182mm

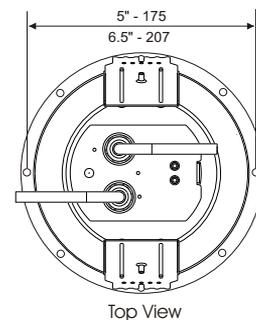


Drawing 4
HOLE CUTOUT REQUIRED FOR RCS6/FTS = 198mm



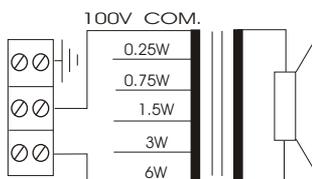
Hang one of the speaker suspension springs on the hook of the fire dome or mounting bracket. Note: the angled part of the mounting spring must point towards the centre of the speaker

Drawing 3

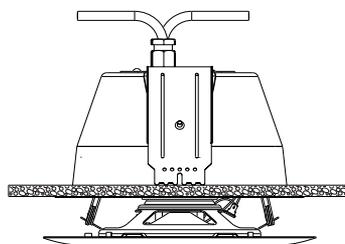


Connect 100 volt line to the terminal block as shown. See transformer diagram for volume (watts) tapping below

Circuit Diagram



DRAWING 5

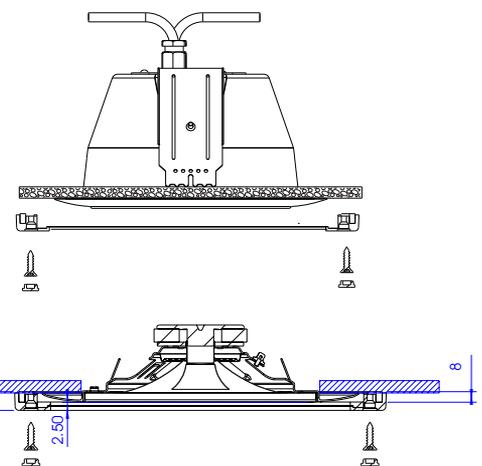


MOUNTING LOUDSPEAKER

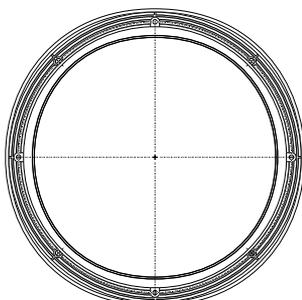
After the spades have been connected (drawing 2), connect the final spring on the remaining clip inside the fire dome. Push the loudspeaker into the fire dome making sure that no cables are trapped.

Installed Loudspeaker

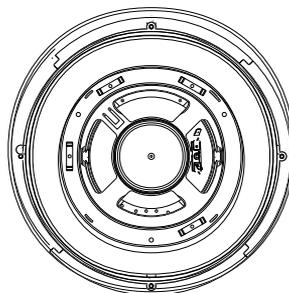
DRAWING 6



Clean Room Cover CRSC



Front View



Top View

Clean Room Cover Fitting