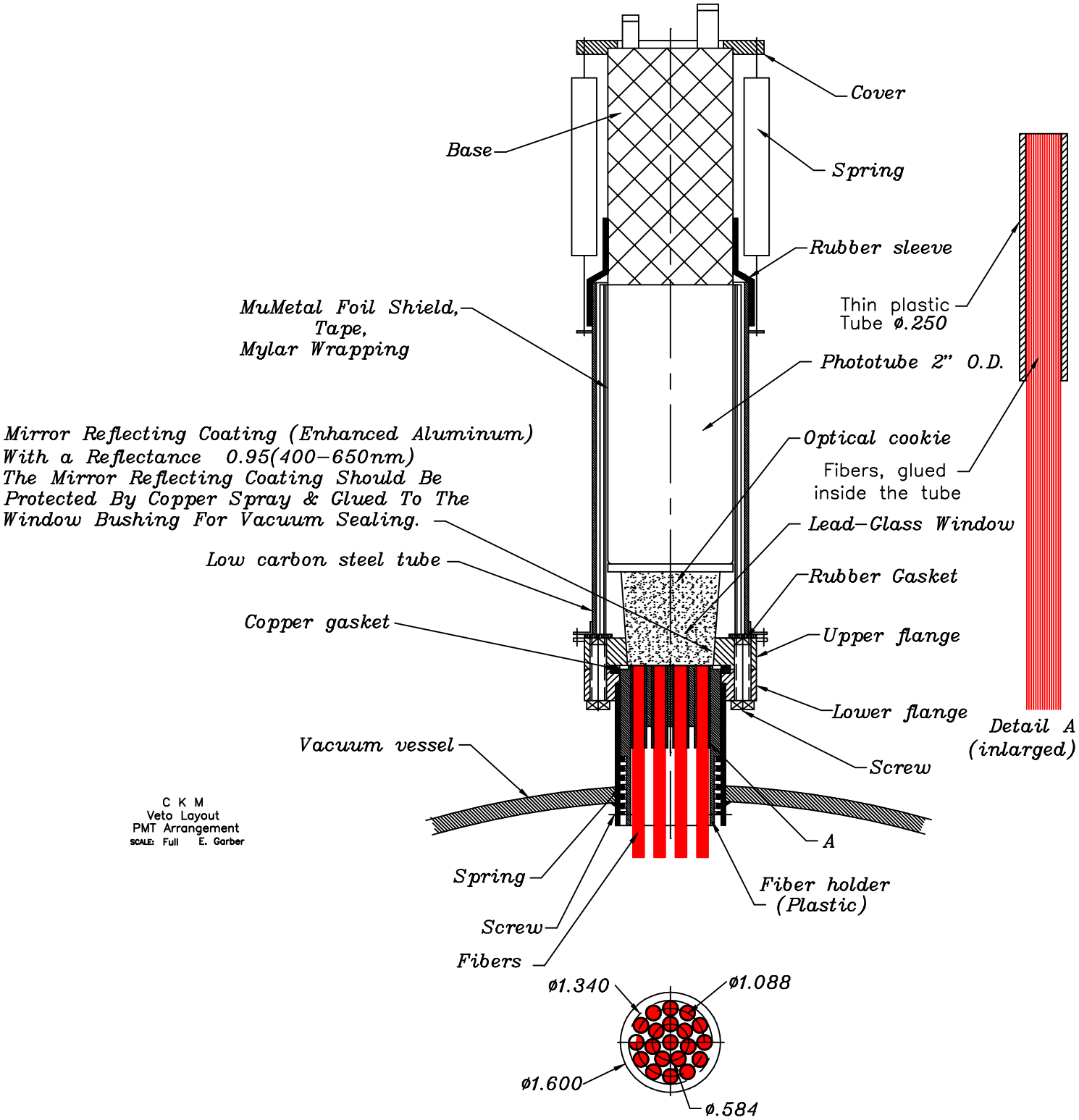
Cover
Base
Spring
Rubber sleeve
MuMetal Foil Shield,
Tape,
Mylar Wrapping
Thin plastic
Tube ø.250
Phototube 2" O.D.
Mirror Reflecting Coating (Enhanced Aluminum)
With a Reflectance 0.95(400–650nm)
The Mirror Reflecting Coating Should Be
Protected By Copper Spray & Glued To The
Window Bushing For Vacuum Sealing.
Optical cookie
Fibers, glued
inside the tube
Lead–Glass Window
Low carbon steel tube
Rubber Gasket
Copper gasket
Upper flange
Lower flange
Detail A
(inlarged)
Vacuum vessel
Screw
C K M
Veto Layout
PMT Arrangement
SCALE: Full E. Garber
A
Spring
Fiber holder
(Plastic)
Screw
Fibers
ø1.340
ø1.088
ø1.600
ø.584