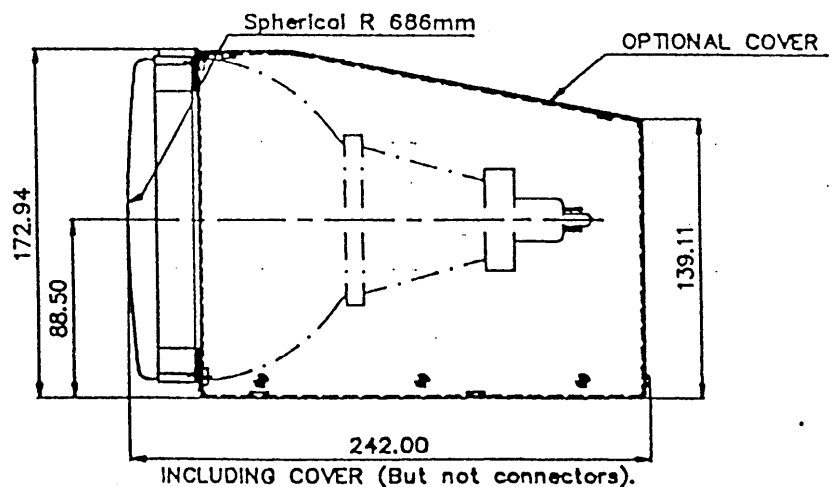
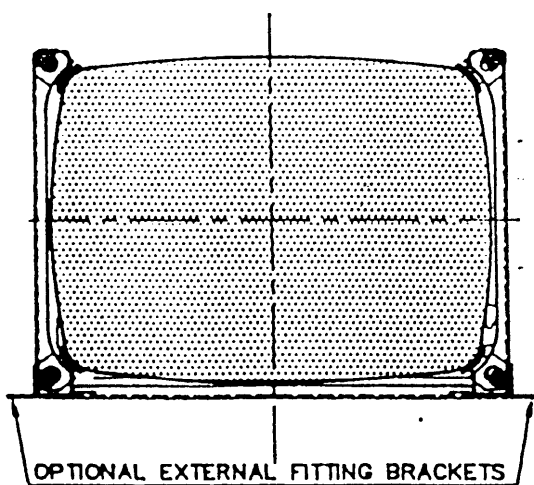
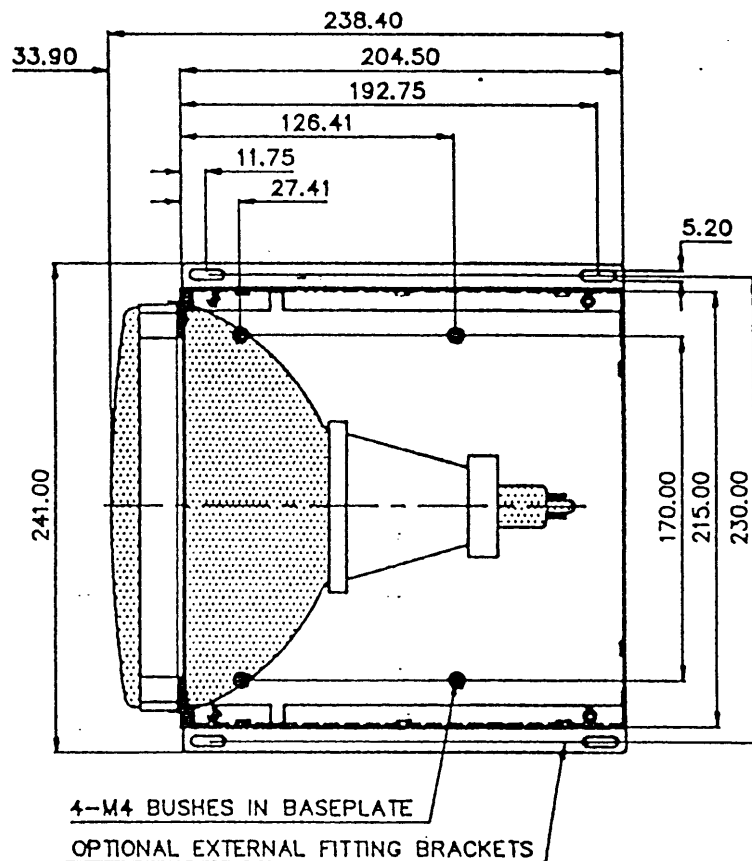
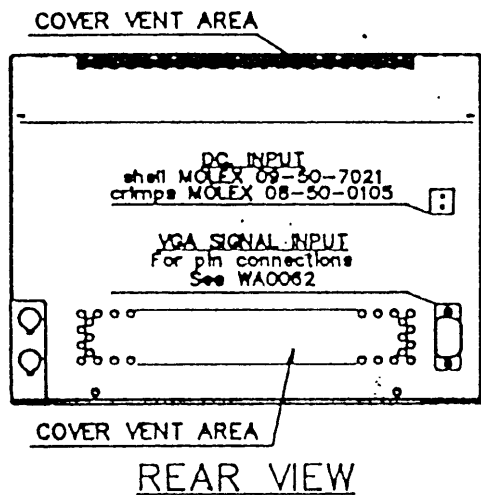


KME

9" Monochrome VGA.Monitor 20C09A32H (12VDC).



NOTE: The following components can be used with this MONITOR.

Cover Part No 34DA1006.
External Fitting Brackets (Pair) Part No 34DA1007.
VGA Signal Lead.(2m long Male-Male). Part No 30PR0383.
VGA Signal lead.(2m long Male-Female). Part No 30PR0392.
Bezel rear fixing 34DA0133

Drg.No WA0067
Iss.1 Date 23.4.92

SPECIFICATIONS

CRT

CRT Sizes	:	5", 6", 7", 9", 10", 12", 14"
CRT Phosphors	:	P4 (White) P31 (Green)
CRT Screen Finish	:	Non-Glare

INPUT SIGNALS

H. Scanning Frequency	:	31.5kHz
V. Scanning Frequency	:	49 - 72 Hz
Signal Inputs	:	IBM VGA Specification - Video : Analogue 0 - 1 pk-pk H. Sync : TTL (>2.75V pk-pk) +/-ve * V. Sync : TTL (>2.75V pk-pk) +/-ve *

* Sync Polarity in accordance with IBM:

<u>Pixel Mode</u>	<u>H. Sync</u>	<u>V. Sync</u>	<u>V. Freqy</u>
640 x 480	-	-	60Hz
640 x 400	+	-	60Hz
640 x 350	-	+	70Hz

Input Connectors	:	Video DSUB15-P (Female) Pin 2 = Video Pin 7 = Video Ground Pin 10 = Sync Ground } Strapped Pin 12 = Sync Ground } Pin 13 = H. Sync Pin 14 = V. Sync
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Power Connection	:	2-pin Molex Socket
Power Requirements	:	12V dc @ 0.9A (5") @ 1.2A (14")

DISPLAY

Display Geometry	:	2% of Display Height
Display Linearity	:	Within 2% of Display Height

<u>CONTROLS</u> (On board)	:	General Linearity H.LIN H.AMP V.AMP H.PHASE V.FREQY H.FREQY V.SHIFT Contrast, Brilliance, Focus
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ENVIRONMENT

Operating Temperature	:	0 - 55 Deg C
Storage Temperature	:	-20 to +70 Deg C
Humidity, non-condensing	:	
Altitude	:	90% RH 3000m operating 10000m non-operating

In accordance with our policy of continuous product improvement, KME reserves the right to alter specifications and descriptions without prior notification.