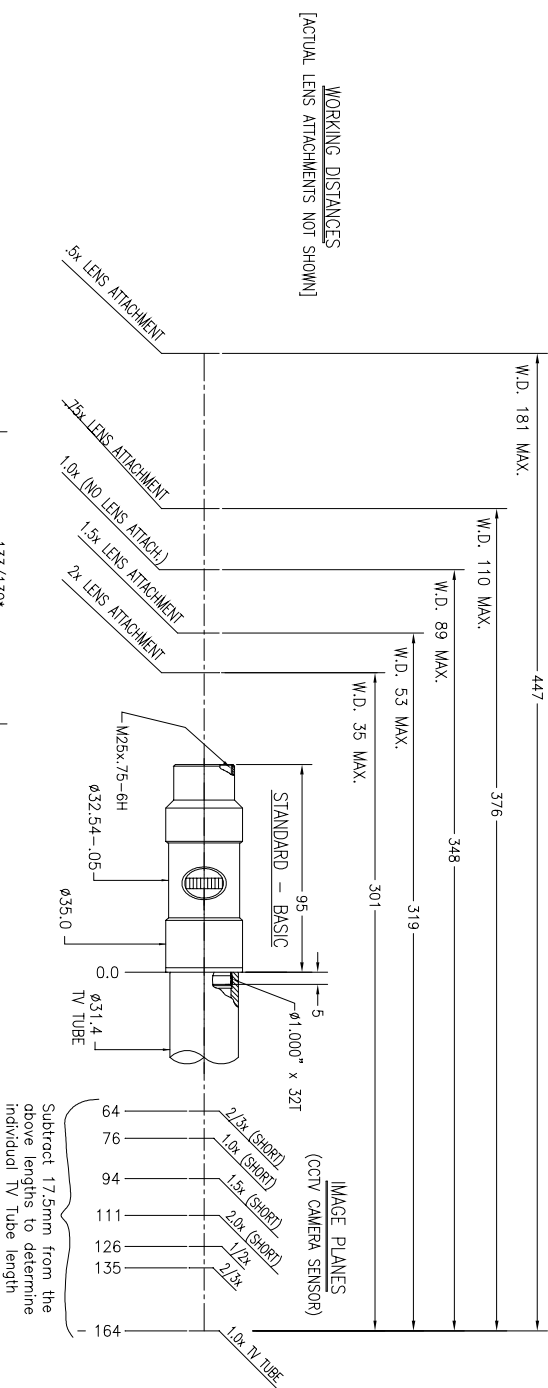
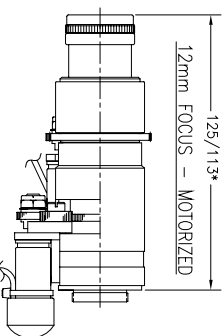


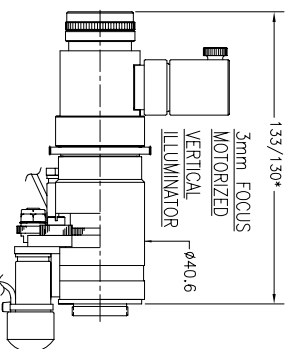
PTM NIR ZOOM 70XL MECHANICAL SPECIFICATIONS



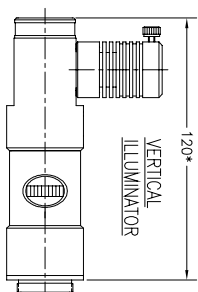
WORKING DISTANCES
[ACTUAL LENS ATTACHMENTS NOT SHOWN]



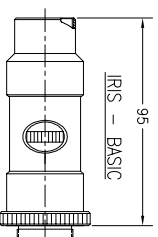
WORKING DISTANCES FOR LENS ATTACHMENTS ARE THE SAME AS THE STANDARD (Above)
IMAGE PLANES AND TV TUBES ARE THE SAME AS THE STANDARD (Above)



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WORKING DISTANCES FOR LENS ATTACHMENTS ARE THE SAME AS THE STANDARD (Above)
IMAGE PLANES AND TV TUBES ARE THE SAME AS THE STANDARD (Above)
* NOTE: ZOOM MODULE LENGTH WILL INCREASE TOTAL SYSTEM LENGTH.



WORKING DISTANCES FOR LENS ATTACHMENTS ARE THE SAME AS THE STANDARD (Above)
IMAGE PLANES AND TV TUBES ARE THE SAME AS THE STANDARD (Above)

- NOTES:
1. MAGNIFICATION (NO LENS ATTACHMENTS, 1x TV TUBE) = 0.75X THRU 5.25X
 2. NA (NO LENS ATTACHMENTS, 1x TV TUBE) = 0.024 THRU 0.080
 3. FIELD COVERAGE DEPENDS ON LENS ATTACHMENTS, ZOOM SETTINGS, ADAPTER AND CAMERA FORMAT.
 4. OTHER NIR ZOOM 70XL MODELS CAN HAVE VARIABLE WORKING DISTANCES. CONTACT PTM FOR SPECIFICATIONS.

